

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





62.73

LIBRARY  
RECEIVED  
MAR 17 1947  
U S Department of Agriculture

# White Rose Seed and Nursery Co.

---

## 1947

---

358 West Market Street  
YORK, PA.

Phone 2791



# WHITE ROSE

## High Grade Garden Seeds

---

### *To Our Friends and Customers:*

In presenting this catalogue we take this opportunity of thanking our many customers for their generous patronage in the past and assure them that we will continue to do all in our power to merit a continuance of your confidence.

**STORE**—Our Store is located at 358 W. Market Street, where we carry a complete line of merchandise, as shown on the following pages.

**LOCAL DELIVERY**—All goods are delivered free in York unless noted otherwise.

**FORWARDING**—We deliver, postpaid, to any Post Office in the United States. Vegetable and Flower Seeds in packets, ounces, quarter pounds, half pounds and pounds. Lawn Seed, Agricultural Seeds, Implements, Bulbs, Plants, Nursery Stock, Spray and Dust Materials are shipped by parcel post, express or freight, purchaser paying charges unless noted otherwise.

**NOTICE:**—The White Rose Seed & Nursery Co. do not give and their agents and employees are forbidden to give, any warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

#### IMPORTANT NOTICE ON PRICES

Owing to extraordinary conditions due to reconversion, together with crop shortages and failures, prices in our catalogue for 1947 must be subject to change without notice.

If your order cannot be filled at these prices you will be notified of the advances, which may have occurred, and given an opportunity to verify your order at the advanced rate.

EARLY ORDERS ARE URGENTLY ADVISED

FOR

QUALITY

SERVICE

SATISFACTION

WRITE OR PHONE

White Rose Seed and Nursery Co.

358 W. Market St.

YORK,

Phone 2791

PA.





## WHITE ROSE LAWN SEEDS

**T**HE LAWN—the most important feature in the development of the home grounds—furnishes the setting for the house and puts the finishing touch to an attractive home.

It is a well-known fact that a well-balanced combination of grasses will give better results than a separate variety. Various grasses in mixture will help crowd out weeds. Often a separate variety of seed will not thrive on certain soil but where there is a combination of seeds, one or more varieties in the combination will surely thrive and our formulas are so well blended that they will give very satisfactory results. Liberal and frequent applications are advised, especially on new ground, in order to produce a satisfactory, velvety lawn, which is always much admired.

The careful preparation of the soil and the very best seed you can buy are the two most important factors in the making of a really fine lawn. The first step is a very important one. At least two inches of good top soil are necessary.

### FERTILIZER MATERIALS

BONE MEAL—1 lb. 10c; 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.60; 50 lbs. \$2.75; 100 lbs. \$4.50.

NITRATE OF SODA—1 lb. 10c; 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.60; 50 lbs. \$2.75; 100 lbs. \$4.50.

HUMUS—1 lb. 10c; 5 lbs. 40c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50.

ALUMINUM SULPHATE—1 lb. 15c; 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.00.

HYDRATED LIME—10 lbs. 29c; 50 lbs. 75c.

The next and most important factor is the quality of the seed you sow; unless you procure absolutely the best, your trouble in preparing the soil is wasted. Our special Lawn Mixtures are of supreme quality and assure you that wonderful, rich, deep green, closely interwoven, lasting turf.

For new lawns sow the seed at the rate of one pound to every 100 square feet of surface, for old lawns sow at the rate of one pound to every 300 to 500 square feet, all depending upon the condition of the turf.

WHITE ROSE SPECIAL MIXTURE.....	75c Lb.
WHITE ROSE VELVET MIXTURE.....	90c Lb.
WHITE ROSE SUNSHINE MIXTURE.....	\$1.00 Lb.
WHITE ROSE SHADE MIXTURE.....	\$1.00 Lb.
FANCY KENTUCKY BLUE GROSS SEED.....	\$1.50 Lb.
FANCY DUTCH WHITE CLOVER SEED.....	\$1.50 Lb.

Prices on special formulas and mixtures of Grass Seeds furnished on application.

### ADCO

Mixed with leaves, cuttings, vines, weeds, straw, cornstalks, etc., ADCO converts them into rich, real manure, sanitary, odorless, and free from weeds. 25 lbs. .... \$2.00

### BOVUNG

An Organic Fertilizer

BOVUNG is entirely free of dirt and live weed seeds. The plant food value in Bovung is quickly available and being an organic fertilizer it will improve the soil itself.

5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.25.

PEAT MOSS—Imported. Horticultural grade.  
1 Bu. 60c; 1 Bale \$5.50.



# VICTORY GARDEN PLANTING GUIDE

*There Is Something To Plant Every Month In The Year*

Vegetable	Quantity For 100 Feet		Date to Sow or Plant	Depth to Cover (inches)	Space Between Rows	Space to set plants or thin out seedlings	Time Required to Produce Crop Ready for Use	SPECIAL NOTES
	Seeds	Plants						
Asparagus	1 oz. or	50	Spring or Fall	Seeds 1 in. Plants 4 in.	3 to 4 ft.	12 in.	Seeds 4 yrs. Plants 2 yrs.	
Beans (Limas, see below)	Bush Pole	1½ lbs.	May 15	2 in.	2 ft.	4 ins.	60 to 90 days	Select early, midseason and late in both green and wax podded kinds.
		1 lb.	May 30	2 in.	3 ft.	3 ft.	90 to 120 days	Select early and late, green & wax pod.
Beet	2 ozs.		April 15	½ in.	18 in.	2 to 3 in.	60 to 80 days	Select early, midseason and late kinds for winter storage.
Broccoli	1 oz.		April 15	¼ in.	2½ ft.	24 in.	120 days	Handle exactly like Cauliflower.
Brussels Sprouts	1 oz.		Ap. 30-June 30	¼ in.	2½ ft.	24 in.	120 days	The most delicate of all the cabbage tribe.
Cabbage	1 oz.		April to June		2½ ft.	18 to 24 in.	100 to 150 days	Set out 2 doz. early, 1 doz. midseason and 2 doz. late kinds.
Chinese Cabbage	1 pkt.		July 15 to 30	¼ in.	2½ ft.	12 in.	80 to 100 days	Sow only on July 1st for Fall use only.
Carrot	1 oz.		April 15	⅝ in.	2 ft.	2 to 4 in.	45 to 60 days	Sow short rows often. Sow on July 1st for winter storage.
Cauliflower	½ oz.		May 1		2 to 3 ft.	24 in.	120 to 150 days	Treat very much like Cabbage.
Celery	½ oz.		May 15		3 ft.	6 in.	100 to 120 days	Select an early and a late variety.
Corn, Sweet	1 lb.,	100 hills	May 15-Jy. 4	2 in.	3 ft.	12 in.	80 to 120 days	Sow in blocks of short rows, for perfect pollenization.
Cucumber	1 oz.,	50 hills	May 15	¼ in.	4 ft.	3 to hill	60 to 80 days	When picking, cut stems, do not pull vines.
Eggplant	½ oz.		June 1		2½ ft.	24 in.	100 to 120 days	Needs lots of heat and frequent hoeing.
Endive	1 pkt.		April 15	⅝ in.	2 ft.	10 to 12 in.	60 to 80 days	To bleach, tie plants into cone shape.
Kale	2 ozs.		April 10	⅝ in.	2½ ft.	12 in.	80 to 100 days	Sow during July for Fall use.
Kohlrabi	1 oz.		Early April	½ in.	18 in.	6 to 8 in.	60 to 80 days	Treat like Cabbage
Leek	1 pkt.		April 10	⅝ in.	2 ft.	4 in.	100 days	Grow like Onions and hill to bleach stalks.
Lettuce	1 oz.		April 10	⅝ in.	2 ft.	10 to 12 in.	45 to 60 days	should be thinned out to stand a foot apart.
Melon, Musk	1 oz.,	50 hills	May 30	¼ in.	4 ft.	3 to hill	100 to 120 days	See note on Cucumbers.
Mustard	1 oz.		Early April	¼ in.	15 in.	2 to 3 in.	60 to 90 days	Make succession sowings for a continuous supply.
Beans, Limas	Bush Pole	1 to 1½ lbs.	May 30	2 in.	3 ft.	24 in.	100 days	
		1 lb.	June 5	2 in.	4 ft.	3 ft.	120 days	Select an early and a later variety in both cases.
Onions	3 pkts		April 15	⅝ in.	18 in.	4 in.	80 to 110 days	Weeding and hoeing are their chief requirements
Onion Sets	1 qt.		April 10	1 in.	18 in.	2 in.	30 to 60 days	
Parsley	1 oz.		Early April	¼ in.	15 in.	6 in.	60 to 90 days	Very slow germinating. Start in hotbed or mix with radish seed to mark row.
Parsnip	4 ozs.		Early April	½ in.	15 in.	4 in.	140 to 160 days	For winter storage plant early in June and leave in ground until after a good freeze.
Peas	2 lbs.		Apr. 15-May 15	2 in.	2½ ft.	1 in.	60 to 100 days	The early smooth seeded sorts may be sown a month before the later, wrinkled varieties.
Pepper	2 doz.		June 1		3 ft.	2 ft.	100 days	See note on Eggplants.
Potatoes, White	10 lbs.		Early April	3 to 4 in.	2 ft. 9 in.		90 to 110 days	Use Irish Cobbler for early potatoes and Russet or White Rurals for late.
Potatoes, Sweet	75		May 15		2½ ft.	21 in.	140 to 150 days	Do not move or disturb the vines when cultivating.
Pumpkin	1 oz.,	20 hills	June 15	½ in.	4 to 6 ft.	3 to hill	100 to 120 days	When storing, prevent bruising.
Radish	2 ozs.		Apr. 10-May 1	½ in.	18 in.	1 to 4 in.	30 to 60 days	Spring sorts can be grown quite close. Summer and fall varieties require more space.
Rhubarb	6		April 15	6 in.	3 ft.	3 ft.	60 days	Requires a lot of space and plenty of manure.
Ruta Baga	1 pkt.		April 10	⅝ in.	2 ft.	6 in.	90 to 100 days	Sow around July 1st for winter use.
Salsify	2 ozs.		May 1	½ in.	15 in.	2 in.	140 to 160 days	Boiled and creamed salsify tastes not unlike cooked oysters.
Spinach	2 ozs.		Early April	¼ in.	18 in.	4 in.	60 days	Plant short rows often.
Squash	2 ozs. (hills)		May 30	¼ in.	4 to 6 ft.	3 to hill	100 to 120 days	See note on Pumpkins.
Swiss Chard	1 to 2 ozs.		May 15	½ in.	2 ft.	12 in.	90 to 100 days	Treat like Beets.
Tomato	4 doz.		May 30		3 to 4 ft.	3 ft.	100 to 120 days	For best results train to stakes or trellis.
Turnip	1 oz.		Early April	⅝ in.	2 ft.	4 in.	60 to 80 days	Sow again in July for winter use.
Water Melon	1 oz.,	30 hills	May & June	1 in.	8 to 10 ft.	8 to 10 ft.	80 to 100 days	

## PLANT WHITE ROSE GARDEN SEED



# WHITE ROSE GARDEN SEEDS

## ASPARAGUS

One ounce will produce about 200 plants, 4 to 5 pounds to the acre.

**MARY WASHINGTON RUST RESISTANT**—Large straight shoots, dark green in color with heavy overtone.

Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75.

## ASPARAGUS ROOTS, 2 yr.

**PEDIGREED MARY WASHINGTON**—Nearer to being rust-resistant than any other variety.

75c per 12; \$1.25 per 25; \$2.25 per 50; \$4.00 per 100.

**Note:** The prices on Asparagus Roots as printed above include packing and carrying charges to your nearest address.

## BEANS

### Dwarf or Bush--Green-Podded Varieties

One quart will plant a row 100 feet long; about 1 1/4 bushel to the acre.

**TENDERGREEN**—54 days. An extremely delicious and absolutely stringless green Bean of superior quality. Prolific and one of the earliest, in light warm soils. The pods are a deep rich green, 4 1/2 to 6 in. long, perfectly round and very brittle.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**BOUNTIFUL or GREEN POD BOUNTIFUL**—Long, flat, thick, stringless pods. An enormous yield. Very early and ready for market six weeks from planting.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.



Burpee's Stringless Green Pod Beans

**BURPEE'S STRINGLESS GREEN POD**—Absolutely stringless; round pods, good yield. Ready for picking 45 days after planting.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

## BEANS

**DWARF HORTICULTURAL**—Stringless pod; excellent as a pod bean, or dried for a shell bean. Pods are long, round, very thick, and fleshy.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**GIANT STRINGLESS GREEN POD**—The pods are nearly round, brittle and stringless, very heavy yielder.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**BLACK VALENTINE**—Long, straight, green, round pods of excellent quality, extra early, heavy yielder. Fine for either early or late planting.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**RED VALENTINE**—Extra early, round podded, and fine flavor. Shows a few strings when young. Fifty days from planting to picking.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**STRINGLESS REFUGEE or 1000 TO 1**—A very productive, hardy, vigorous late sort, much in favor with the canning trade. Pods are 5 1/2 inches long, somewhat slender, round and slightly curved; stringless; fine grained and good quality; color, light green.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**THE NEW STRINGLESS GREEN POD**—The color of the seed is brown, kidney shaped, vine is more erect with a darker foliage and a longer, slimmer pod than the old type of Burpee's Stringless; pods and vines stay green longer than the original type, pods six to eight inches long, meaty and stringless; one of the best round-podded beans in the market today.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

## BEANS

### Yellow or Wax Pod Varieties (Bush)

**YELLOW POD BOUNTIFUL**—Very productive, hardy and may be planted early; long, thick, flat pods of excellent quality.

Pkt. 10c; 1/2 lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.

**IMPROVED RUST-PROOF GOLDEN WAX**—A very desirable variety for the home garden; vigorous grower and rust-resisting, making it one of the best of the wax beans; pods flat, medium length, good quality.

Pkt. 10c; 1/2 lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.

**PENCIL POD BLACK WAX**—Pods are bright yellow, stringless, long, straight, round like a pencil, tender, and of most delicious quality. Matures in 52 days.

Pkt. 10c; 1/2 lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.

**ROUND POD KIDNEY WAX or BRITTLE WAX**—Long, round, stringless pods. Matures in 55 days.

Pkt. 10c; 1/2 lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.



## SHELL BEANS

### Dwarf Varieties—For Winter Use

For soups, baked beans, etc., these are always useful. They can be used in the green state like other sorts when picked very young, but for the first named purpose they are the best. Plant when ground is warm in spring and up to July 1st in rows 2 feet apart, beans 3 inches apart in the row.

**WHITE MARROWFAT or SOUP BEAN**—Shelled and dried for winter use.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**NAVY or BOSTON PEA**—Smaller in size than the Marrowfat, but has an excellent flavor.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**WHITE KIDNEY**—For baking or for soup. The beans are white and larger than either the Navy or Marrowfat.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

## BEANS—POLE or CORN

One quart will plant 150 hills, 12 quarts to the acre. Wait until soil is warm before planting. Plant six beans to the hill; let three of the best plants stand.

### Green Pod Varieties (Pole)

**LAZY WIFE**—Broad, thick, fleshy, green pods, entirely stringless. The white beans may be used as soup beans if allowed to dry in the pods.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**KENTUCKY WONDER or OLD HOMESTEAD**—Very early, and a fine quality. Round pods, stringless, and a heavy yielder.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**OLD-FASHIONED SICKLE**—Seed is gray with black stripes. Pods are long, meaty and stringless; a heavy yielder.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**HORTICULTURAL or CRANBERRY**—Sometimes called Bird's Egg. Long, round, thick pods.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

## Yellow Pod BEANS—Pole or Corn

**KENTUCKY WONDER WAX or YELLOW-PODDED OLD HOMESTEAD**—This variety has all the good qualities of the green-podded variety of the same name, yet is a yellow-pod bean. The plants are covered with beautiful long, golden yellow stringless pods.

Pkt. 10c; 1/2 lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.

## LIMA BEANS

### Bush or Dwarf Varieties

Make the rows two feet apart and give each plant 12 inches of space. If the soil becomes hard or crusted, keep it broken up or your limas will never come through. Do not plant limas until the soil is warm, until the 15th of May. One quart will plant a row 150 feet long, 20 to 24 quarts to the acre. Plant with the eye down.

**FORDHOOK BUSH LIMA CONCENTRATE**—This new strain of Fordhook Bush Lima Bean is greatly superior to the old Fordhook in that the pods are concentrated not only in regard to position but also in time of reaching maturity. The plants are stocky, without tendrils, and very prolific. The seeds are slightly smaller but somewhat thicker than the old Fordhook. In this section they have been grown very successfully in the past two years.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**BURPEE'S IMPROVED BUSH LIMA**—Bushes grow 20 to 24 inches high, and are enormous yielders. Mature one week earlier than the Burpee's Bush Lima.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**NEW WONDER**—Similar to Burpee's Bush; slightly earlier; heavily productive, free from runners. Seeds broad, very flat, colored white with green tint.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**HENDERSON'S BUSH LIMA**—Small beans, very tender, and of rich, buttery flavor. Very productive.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50.

**FORDHOOK BABY LIMA BEANS**—Matures in about 70 days. Stocky bush; good root system; bears green-seeded thick potato type Lima Beans. Stands cold and wet, also extreme heat. Very prolific.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.



## Lima Beans (Pole)

Plant about the first to the middle of May. One quart will plant 150 hills, 12 quarts to the acre. Wait until soil is warm before planting. Plant six beans to the hill, let three of the best plants stand.

**KING OF THE GARDEN**—Very prolific, and of very fine quality. The pods contain 4 to 6 beans.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**NEW WONDER**—Truly a wonderful pole bean; very productive. These beans are larger and somewhat thicker than ordinary limas; when dry, seed retains its distinctively green color.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**CHALLENGER**—An improved Pole Lima similar to Fordhook Bush, very productive, seed large, flattish oval. White with greenish tinge.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

## BROCCOLI

One ounce will produce about 1500 plants. Used in the same manner as cauliflower, and the culture is the same.

**ITALIAN GREEN SPROUTING**—Used largely by market gardeners and home gardens. Tall branching plant, resembling a loose head of cauliflower. It is a highly desirable, delicious vegetable, steadily gaining in favor.

Pkt. 15c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

## BRUSSELS SPROUTS

One ounce of seed will plant a row 200 feet long and make 2,000 to 3,000 plants. Sow the seed the same as cabbage.

**HALF DWARF IMPROVED**—Sprouts are medium sized, closely set, very firm, and rounded. stems are 20 to 28 inches long.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c.

## BEETS

One ounce of seed will sow a row 50 feet long, 5 or 6 pounds to the acre.

**WHITE ROSE PERFECTION**—A selected strain of the Detroit Dark Red Variety, which is the result of several generations of in-breeding. Without question the darkest red and most uniform stock ever offered to the commercial trade. In trials where we have grown this BEET, it has been entirely without visible zones. This we know will be an extremely valuable beet for the market gardener to grow.

Pkt. 10c; oz. 25c; 1/4 lb. 85c; 1/2 lb. 50c; lb. \$2.50.

## BEETS

**CROSBY'S IMPROVED EGYPTIAN**—One of the earliest beets in cultivation; deep dark red; of excellent quality and extra-fine flavor. Small tops, making it a good forcer.

Pkt. 10c; oz. 20c; 1/4 lb. 75c; 1/2 lb. \$1.25; lb. \$2.25.

**EARLY WONDER**—Globe shaped, and uniform in size. Skin smooth, and flesh deep dark red.

Pkt. 10c; oz. 20c; 1/4 lb. 75c; 1/2 lb. \$1.25; lb. \$2.25.

**DETROIT DARK-RED**—A favorite beet with all gardeners. Its form is oval, flesh deep dark red. A good all-summer beet to plant.

Pkt. 10c; oz. 20c; 1/4 lb. 75c; 1/2 lb. \$1.25; lb. \$2.25.

**LUTZ'S GREEN-LEAF**—A very large, dark red, table beet, and a variety very desirable for Fall and Winter use.

Pkt. 10c; oz. 25c; 1/4 lb. 85c; 1/2 lb. \$1.50; lb. \$2.50.

**RHUBARB CHARD**—A new Swiss Chard that looks like Rhubarb. Stalks are sweet and succulent, bright red in color.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.50.

(Swiss Chard Beet or Sea Kale)

**LUCULLUS**—Leaves are cooked as a salad or like spinach.

Pkt. 10c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.10.

## BEETS—MANGEL WURZEL

**GOLDEN TANKARD**—The best long yellow mangel in cultivation. Relished by cows, sheep and hogs. Matures earlier than other large sorts.

Oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c.

**MAMMOTH LONG RED**—This is an enormously productive variety, yielding from 50 to 75 tons to the acre, a single root often weighing from 20 to 40 pounds. It is the best long red mangel.

Oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c.

## BEETS—SUGAR

One ounce will sow a row 50 feet long, 6 pounds to the acre.

**KLEIN WANZLEBEN**—Medium size, sugar content high, and a heavy yielder.

Oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c.



**CHOICE CABBAGE SEED**

One ounce will produce about 3000 plants; 4 oz. will produce enough for an acre.

Our strains are the very best to be had. Sow seeds of the early varieties in February in hotbeds and transplant latter part of April or early in May to open ground, or an early sowing in open ground can be made as soon as weather will permit. Set the plants in rows 2 feet apart and 12 to 18 inches apart in the row. The second early varieties sow in April and transplant in May; late varieties, sow in May and transplant in July, setting plants in rows 3 feet apart and 2 feet in rows.

**Early Varieties**

**GOLDEN ACRE**—Matures 7 days ahead of Jersey Wakefield, and is considered the standard early variety of the country. Round heads, solid and close grained.

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

**COPENHAGEN MARKET**—This variety can be depended upon for making large solid heads at an early season. Heads are grown upon a short stem, are solid, and large in size. It is the largest of the early round-headed varieties.

Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

**EARLY JERSEY WAKEFIELD**—The best forced early pointed-head cabbage.

Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

**CHARLESTON or LARGE WAKEFIELD**—A week or 10 days later than Early Jersey Wakefield, but much larger.

Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

**DWARF FLAT DUTCH**—Plants medium, vigorous, a good second early variety, with large, solid, flat heads, 6 inches deep.

Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

**Intermediate Varieties**

**ALL HEAD**—Very large, flat, solid heads.

Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

**ALL SEASONS**—Large round heads that mature early.

Pkt. 10c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

**CABBAGE****Late Varieties**

**PENN STATE BALLHEAD**—This strain was developed by Dr. C. E. Myers, of the Pennsylvania State College. The heads are round, fine grained and keep well. The average yield is about twice the amount of other varieties.

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

**DANISH ROUND-HEAD, SHORT STEM**—A good sauer kraut variety. Earlier than Ballhead, and very hard.

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

**DANISH BALLHEAD**—One of the best, hard-heading, round, late cabbages; ball-shaped.

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

**HOUSER**—One of the finest, hardest heading, best keeping of the late cabbages.

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

**LARGE LATE FLAT DUTCH**—Immense heads, flat, and of the best quality.

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

**SAVOY, PERFECTION DRUMHEAD**—The best of the Savoy type for general use; an excellent keeper. Heads nearly round, full and hard; leaves large, coarsely crimped, dark bluish green; of good quality.

Pkt. 10c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

**Chinese or Celery Cabbage**

**CHIH LI**—Celery Cabbage—A wonderful variety, and an early sure-heading Chinese Cabbage; grows 18-20 inches tall with well-balanced heads, which taper near the top.

Pkt. 10c; 1/2 oz. 15c; 1 oz. 25c; 1/4 lb. 75c.

**WONG BOK**—Heads shorter and thicker than Pe Tsai! compact, tender and well blanched.

Pkt. 10c; 1/2 oz. 15c; 1 oz. 25c; 1/4 lb. 75c.



You no longer have to gamble with your Seed, Labor and Money.  
For your protection NITRAGIN. See Page 32.





## CAULIFLOWER

One ounce of seed will produce about 3000 plants.

Sow seed in hotbeds or window boxes in February or March and transplant in cold frames. When hard frosts are over plant outdoors. For second crop, sow in April and set out in May. For late crop, sow in June and set out in July. Plants should be set in rows 3 feet apart, 2 feet apart in the row.



**LARGE EARLY SNOWBALL**—One of the best for forcing under glass or outside.

Pkt. 10c; 1/4 oz. 65c; 1/2 oz. \$1.25; 1 oz. \$2.00.

**DRY WEATHER**—Grows tall and has proven to withstand hot, dry weather, producing large, white heads in spite of lack of moisture.

Pkt. 10c; 1/4 oz. 65c; 1/2 oz. \$1.25; 1 oz. \$2.00.

**DWARF ERFURT**—For forcing under glass or for the first early outside growing. Very dwarf, compact, small leaves, short stems and large white heads.

Pkt. 10c; 1/4 oz. 65c; 1/2 oz. \$1.25; 1 oz. \$2.00.

### Important!

Do not wait until time to plant. Buy your seeds early, as soon as you receive this catalogue. This will assure you your supply and relieve the spring rush on garden seeds.

## CARROTS

One ounce will sow 100 ft. of drill; 3 or 4 lbs. per acre.

For an early crop sow as soon as danger from frost is over in rows 1 foot apart; when 2 inches high, thin out to stand 2 inches apart in the row. For a late crop sow in May or June. The long sorts should be sown early; the half-long and round sorts can be sown later.

**WHITE ROSE SPECIAL LONG**—A fine winter carrot. The carrot is roller shaped and will develop from 10 to 12 inches long in well-worked soil. The color deep red-orange and very little core. This variety will give a large yield.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**DANVERS HALF-LONG**—Orange scarlet roots, tapering to a blunt point. The flesh is very crisp and sweet.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**CHANTENAY**—Red cored, half-long, thick and very stump rooted.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**EARLY SCARLET HORN**—The color is bright, orange scarlet and the roots are usable when very young. Can be used for forcing.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**RUBICON**—A stump-rooted carrot, about the length of Danvers, but thicker; rich dark orange color.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**CORELESS, also "NANTES"**—This is a very popular variety. It is unsurpassed in quality, is mild and sweet. It grows cylindrical 7 to 8 inches long and about 1 1/2 inches thick. Core is undefined, and skin is very smooth.

Pkt. 10c; 1 oz. 25c; 1/4 lb. \$1.00; 1/2 lb. \$1.60.

## COLLARDS

**TRUE SOUTHERN or GEORGIA**—Plant of the cabbage family. Endures heat; excellent for greens.

Pkt. 10c; 1 oz. 15c; 1/4 lb. 50c.



**CELERY**

One ounce of seed will produce 3000 to 5000 plants; half pound is sufficient for one acre.

Sow in hotbeds in March or in open ground in April. See that no weeds infest the seed bed; when 3 inches high transplant in a bed outdoors in rows 3 inches apart each way; let them remain there until July, when they should be planted where they are to mature in rows 3 feet apart, 6 inches apart in the row. Celery Plants if topped a few times before and when transplanted into their permanent growing place will make shorter, stockier plants.



**GIANT PASCAL**—Very large, thick and crisp. A good keeping green celery. Blanches very easily and quickly.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c; 1/4 lb. \$1.50.

**HOUSER**—A very good keeper and coming into importance as the leading green celery.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c; 1/4 lb. \$1.50.

**WINTER QUEEN**—A medium tall, solid variety; will retain its qualities long through the winter. The heart is very full.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c; 1/4 lb. \$1.50.

**CELERY**

**FORDHOOK EMPEROR**—Stems almost round and of very good quality.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c; 1/4 lb. \$1.50.

**WHITE PLUME**—This celery turns white upon reaching maturity—both the stem and the leaf.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c; 1/4 lb. \$1.50.

**GOLDEN PLUME**—Positively the earliest maturing, rich flavored celery grown. It is a very vigorous grower and not susceptible to blight.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c; 1/4 lb. \$1.50.

**EASY BLANCHING**—One of the most valuable commercial celerys on the market. Easy to blanch, golden yellow color and the stems are brittle and very tender. A very good keeper.

Pkt. 10c; 1/2 oz. 30c; 1 oz. 50c; 1/4 lb. \$1.50.

**SOUP FLAVORING**—Not for planting purposes, but seed is used for flavoring.

1 oz. 15c; 1/4 lb. 50c.

**CORN—BROOM**

**EARLY EVERGREEN**—This variety is extensively grown. The brush is long, fine and straight, and always green.

1/2 lb. 25c; 1 lb. 45c.

**CORN—POP**

**WHITE RICE**—

Pkt. 10c; 1/2 lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

**GOLDEN QUEEN**—

Pkt. 10c; 1/2 lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

**STOWELL'S EVERGREEN HYBRID 14 x 5**—All-American Bronze Medal. Highly valuable to Market Gardeners and canners. Stalk sturdy with close growing up right ears. 16 to 18 rows. Kernels white, medium-wide, deep; medium cob.

Pkt. 10c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 75c.



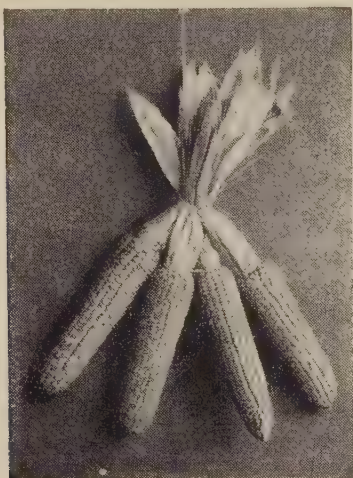
Remember NITRAGIN can do anything claimed by other inoculators—  
and do it Better and Cheaper. See Page 32.





## CORN—SWEET

One quart will plant 200 hills, 10 quarts to the acre.



### Extra-Early Varieties

**WHITE ROSE EARLY MARKET**—A first early corn with decided merit for the market gardener, being the first large eared white sweet corn in the market. Plants grow 3 to 4 feet, ears close to the ground, ears 6 to 7 inches long, blocky in form, 12 to 14 rowed with exceptionally white grains. This is something new, and every trucker should plant this corn.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00.

**ADAM'S EXTRA EARLY DWARF**—In reality not a sweet corn, but classified as such. Ready in 55 days from planting.

Pkt. 10c; 1/2 lb. 20c; 1 lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.00.

### Second-Early Varieties

**EARLY WHITE EVERGREEN**—Matures a week earlier than Stowell's.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00.

**SPANCROSS**—C-13-4). One of the best first early hybrids for the home or market gardener. Highly resistant to bacterial wilt. Well tipped small ears of 10-12 rows; kernels golden yellow, sweet, and tender.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50.

### Late Varieties

**STOWELL'S EVERGREEN**—The leading variety of late sweet corn.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00.

**COUNTRY GENTLEMAN or SHOE PEG**—Kernels are narrow and deep. Excellent variety.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00.

**EVERGREEN HYBRID—3x33**—An excellent hybrid of the Stowell's type, noted for uniformity, depth of kernel and increased yield. Ears 14 to 18 rowed about 8 in long. Stalks 7 1/2 to 9 feet.

Pkt. 10c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 75c.

OUR STORE WILL GLADLY GIVE YOU FREE ADVICE ON YOUR PLANTING PROBLEMS.

## CORN—SWEET

### YELLOW or GOLDEN

**BARDEN'S WONDER BANTAM**—Ears 8 to 10 inches long, filled with 8 rows of rich golden-colored kernels.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00.

**GOLDEN GIANT**—Large-eared; rich golden yellow kernels.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00.

**GOLDEN CROSS BANTAM**—Sturdy stalks and broad leaves; withstands adverse conditions. Ears are 8 inches long and 10-14 rowed. Outyields other commercial varieties and matures all at the same time.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50.

**MARCROSS**—C-13-6). The most popular early yellow hybrid developed for early markets and home gardens; stalks, short and sturdy, ears long and plump, light cream yellow medium broad kernels of good quality.

Pkt. 10c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50.

## CUCUMBER

One ounce will plant 50 hills, two pounds to the acre.



Cucumber—Improved White Spine

**DAVIS PERFECT**—Matures in 58 days. Similar to White Spine except darker green.

Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.40; 1 lb. \$2.60.



**CUCUMBER**

**EVERBEARING**—Matures in 52 days; a heavy yielder; fruits dark green and small (about 4½ inches long).

Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.15; lb. \$2.10.

**GREEN PROLIFIC or BOSTON PICKLING**—Matures in 55 days; yielding a big crop, and is valued for small as well as medium-sized pickles.

Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.15; lb. \$2.10.

**EARLY CLUSTER**—Matures in 52 days. Very prolific; small; especially fine for pickling.

Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.15; lb. \$2.10.

**IMPROVED LONG GREEN**—Matures in 62 days. A big yielder and a favorite among the market gardeners.

Pkt. 10c; oz. 25c; ¼ lb. 90c; ½ lb. \$1.70; lb. \$3.10.

**EARLY JERSEY PICKLES**—Matures in about 60 days; medium-sized and prolific.

Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.15; lb. \$2.10.

**VERY-DARK**—Rich deep green of about 8 inches long. Heavy yielder.

Pkt. 10c; oz. 25c; ¼ lb. 90c; ½ lb. \$1.70; lb. \$3.10.

**IMPROVED WHITE SPINE**—Matures in 58 days. Light green with white spines.

Pkt. 10c; oz. 25c; ¼ lb. 90c; ½ lb. \$1.70; lb. \$3.10.

**STRAIGHT EIGHT**—Straight symmetrical fruit 8 in. in length, about 2½ in. in diameter, dark green, a heavy cropper and ideal shipper.

Pkt. 10c; oz. 25c; ¼ lb. 90c; ½ lb. \$1.70; lb. \$3.10.

**DILL**

Used extensively for culinary purposes and for putting with cucumbers when pickling, producing the famous "Dill Pickles."

**DILL**—Pkt. 10c; oz. 20c.

**ENDIVE**

One ounce will sow a row 200 feet long. Sow seed in June or July.

**BROAD-LEAVED BATAVIAN (Escarolle)**—Inner leaves blanch to a creamy white. Favorite salad variety.

Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.20.

**GREEN CURLED**—Standard for Fall and Winter crop.

Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. \$1.20.

**EGG PLANT**

One ounce will produce 2,000 plants.

**BLACK BEAUTY**—The fruits are large, jet black and of fine shape.

Pkt. 10c; ½ oz 40c; 1 oz. 75c; ¼ lb. \$2.50.

**NEW YORK IMPROVED**—Color purplish black, fruit large, and very productive.

Pkt. 10c; ½ oz 40c; 1 oz. 75c; ¼ lb. \$2.50.

**KALE or BORECOLE**

One Ounce of Seed to 100 Yards of Row. Four Pounds to the Acre. About 50 Days to Produce a Crop Suitable for Cutting.

For early use it may be sown in May; when desired for winter use, sow in September, broadcast or in rows 2 ft. apart. Cover for protection against severe freezing and snow. Do not handle while in a frozen condition. One of the finest nutritious greens for winter and early spring use.

**DWARF SIBERIAN**—Leaves large and broad, and slightly curled at the edges.

Pkt. 10c; 1 oz. 25c; ¼ lb. 75c.

**BLUE SCOTCH**—Similar to Dwarf Green Curled Scotch as to curliness, height of plant and double deck, but has a bluish-green color that is distinctive. This variety is in great demand in certain sections.

Pkt. 10c; 1 oz. 25c; ¼ lb. 75c.

**KOHL-RABI**

Sow in rows and thin plants to 6 inches. One ounce will sow a row 200 feet long.

**EARLY WHITE VIENNA**—Extra early, pure white in color. Considered the finest variety of all.

Pkt. 10c; 1 oz. 25c.

**LETTUCE**

One ounce will produce about 2,000 plants.

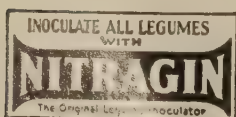
**Loose-Leaved Varieties**

**BLACK-SEEDED SIMPSON**—Produces a mass of light, curly leaves, each individual plant attaining a large size.

Pkt. 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.00.

**EARLY CURLED SIMPSON or SILESIA**—Loose, curly leaves; fine for cutting in the home garden.

Pkt. 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.00.



Every Can of NITRAGIN bears the yearly Expiration Date, the guaranteed number of Legume Germs packed in the can, and the price. See Page 32.





## LETTUCE

**GRAND RAPIDS**—Fast grower; leaves exceedingly tender and crisp.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**PRIZEHEAD**—Large loose heads tinged with brown.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

### Heading Varieties

**IMPERIAL No. 44**—Heads well in warm weather and is not subject to tip burn. Hard, well-formed heads with long leaves.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.35.

**IMPERIAL No. 847**—This head is larger and deeper than the No. 44 variety and also will head up under adverse conditions. Heads are hard, fine and well covered by the inner leaves, resists tip burn.

Pkt. 15c; Oz. 35c; 1/4 lb. \$1.00.

**GREAT LAKES**—This is an outstanding type of new crisp head or Iceberg that will head in the summer. Very resistant to tip burn. Heads are medium size, but are solid and crisp.

Pkt. 15c; oz. 75c; 1/4 lb. \$2.25.

**BIG BOSTON**—Early and hardy; color is medium light-green with slight tinge of brown on margin of outer leaves. Desirable for forcing and Spring and Fall outer planting.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**CALIFORNIA CREAM BUTTER**—Large, solid heads, inside of which is a beautiful, rich, creamy white.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**HANSON**—Large compact heading variety, leaves are yellowish green, curled with fringed edges.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**SALAMANDER**—Excellent for early Spring, Summer or Fall planting; slight tinge of brown on the edge of the leaves.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00;

**ICEBERG**—Large, solid heads; a good keeper and a good shipper.

Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**WINTER**—A variety for sowing in the Fall for wintering over to have an early head lettuce in the Spring.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**HOT-WEATHER HEAD**—Light green, tightly formed heads. Will resist the extreme heat of Summer without going to seed, and without burning.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**MAY KING**—Early grower; medium size; light green.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

## LETTUCE

**NEW YORK No. 515**—A widely used strain of New York, well adapted to mid-season maturity, as it stands heat well. Plant and head lighter green than New York, with fewer outer leaves, and several days earlier, large, compact, uniform and attractive.

Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

## MUSKMELON

One ounce will plant 50 hills, 3 pounds to acre.

**GOLD LINED ROCKY FORD**—Green flesh with golden yellow lining. Medium in size and very prolific.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**MILLER'S CREAM**—Salmon flesh; very fine; a great favorite. Large round fruits, light green; skin netted.

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**EMERALD GEM**—Salmon-fleshed; very prolific.

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**LARGE HACKENSACK**—Green flesh; grows to a large size; round with flattened ends.

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**BURRELL'S GEM**—Salmon flesh; oval shape; skin dark green. Matures in 87 days.

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**HEARTS OF GOLD or HOO DOO**—80 Days—An orange-fleshed, medium sized, almost round shaped, good shipping variety.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**BENDER'S SURPRISE**—A very large Salmon-colored flesh melon. Very sweet-flavored. Exquisitely netted.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**HALE'S BEST**—The earliest maturing of all large melons. The fruit has a delicious, sweet, bright salmon orange flesh, which is firm grained, and has a delightful aroma. One of the favorite new melons.

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**DELICIOUS**—The earliest melon of good quality, describable as an early Bender, about two weeks earlier than that variety. Well suited to nearby markets but not a good shipper.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

**PRIDE OF WISCONSIN**—A very large elongated-shaped melon, with very thick, deep-yellow flesh of delicious quality.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.



**OKRA or GUMBO**

The pods are used to thicken soup, being gathered when young.

**WHITE VELVET**—Pods are perfectly round and smooth, of an attractive white velvet appearance, and of superior flavor and tenderness.

Pkt. 10c; 1 oz. 15c; ¼ lb. 40c; ½ lb. 70c.

**ONION**

One ounce will sow a row 100 feet long, 5 to 6 pounds to the acre.

**WHITE PORTUGAL or SILVER SKIN**—Pure white, mild flavor; splendid for Spring bunching onion.

Pkt. 10c; ½ oz. 30c; 1 oz. 55c.

**PRIZETAKER**—The flesh white, skin a pale yellow, and its keeping quality is excellent.

Pkt. 10c; ½ oz. 30c; 1 oz. 55c.

**LARGE WHITE GLOBE**—Perfect globe-shaped, white skin and flesh.

Pkt. 10c; ½ oz. 30c; 1 oz. 55c.

**YELLOW GLOBE DANVERS**—Pure deep yellow with firm flesh, good standard keeping variety.

Pkt. 10c; ½ oz. 25c; 1 oz. 45c.

**ONION SETS**

**YELLOW ONION SETS**—

Prices quoted on application.

**WHITE ONION SETS**

Prices quoted on application.

If Onion Sets are to be shipped by P. P. carrying charges must be added. The above prices are subject to change with the market.

16 lbs. will be furnished for ½ bushel and 32 lbs. for 1 bushel.

**PARSLEY**

One ounce will sow a row 100 feet long. It requires 3 to 4 weeks for parsley seed to germinate.

**PLAIN**—Leaves flat, flavor strong.

Pkt. 10c; 1 oz. 20c; ¼ lb. 50c; ½ lb. 75c.

**DOUBLE CURLED**—Very curly and crimped.

Pkt. 10c; 1 oz. 20c; ¼ lb. 50c; ½ lb. 75c.

**PARSNIPS**

One ounce will sow a row 150 feet long, 5 to 6 pounds to the acre.

**HOLLOW CROWN**—Roots are creamy white, grow from 10 to 12 inches long, and of excellent flavor.

Pkt. 10c; 1 oz. 20c; ¼ lb. 50c; ½ lb. 90c.

**PEAS**

One quart will plant a row 100 feet long, 2 bushels to the acre.

**IMPROVED EARLY YORK**—These peas may be sown as soon as you can work the ground, they will not rot, and are ready for harvesting a few days later than Alaska, if planted at the same time; they yield 4 to 5 times as heavy. Pods are about 4 to 4½ inches long, and contain 8 to 10 very large sweet flavored peas.

Every market gardener should grow this variety. Plants grow about 20 inches, need no support.

Pkt. 10c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.



**WHITE ROSE 100 PER CENT.**

**PROFIT PEAS**—A wonderful early wrinkled pea. Plants grow only from 12 to 14 inches high, and bear beautiful green pods filled with sweet, luscious peas. This variety is very prolific, and is a great favorite with the Market Gardeners who have grown it.

Pkt. 10c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**WHITE ROSE WONDERFUL**—

Plants about 24 inches high, and very prolific, need no supports, ready to pick soon after first early varieties, if planted at same time. It is truly wonderful for its usual vigor, and large pods filled from tip to tip with big, sweet, richly flavored peas. If you try it, you will always plant this variety.

Pkt. 10c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**NOTT'S EXCELSIOR**—Grows 15 inches high, and is covered with well-filled pods from 2½ to 3 inches long; 63 days from planting to first picking.

Pkt. 10c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**BLUE BANTAM**—An exceptionally fine dark green variety of the Laxtonian strain, used widely for home gardens, truckers. Vines dark green, Pods single and slightly curved, containing 7 to 8 large peas. Matures about 2 days later than Laxtonian.

Pkt. 10c; ½ lb. 25c; 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.



## PEAS

**IMPROVED ALASKA**—The earliest of all peas, plants grow from 20 to 24 inches high, and need no supports. Our improved strain of Alaska yields more pods, to the plant, larger and of better shape than the ordinary Alaska.  
Pkt. 10c; 1/2 lb. 20c; lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.25.

**IMPROVED THOMAS LAXTON**—Early large podded pea. This pea is ready to pick about 10 days after Alaska, and the vines are strong and hardy, growing about 2 feet high. Ready for picking 55 days from planting. Needs no supports. Pods are filled with big rich flavored peas.  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**GRADUS or PROSPERITY**—The largest podded, extra-early pea in cultivation; vines grow from 2 to 3 feet. First picking 55 days from planting.  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**AMERICAN WONDER**—Extremely dwarf growth (only 8 to 10 inches high); peas highly flavored.  
Pkt. 10c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**PREMIUM GEM or LITTLE GEM**—Vines grow 12 to 15 inches high, crowded with pods 2 1/2 to 3 inches long.  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**LAXTONIAN**—Vines 15 to 20 inches high, and pods of large size. The largest podded of all dwarf and early varieties.  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**TELEPHONE**—Immensely productive, and of finest quality; vines grow 3 to 4 feet high, and first picking can be made 71 days after planting.  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**DWARF TELEPHONE or CARTER'S DAISY**—Vines grow 1 1/2 feet high, filled with large pods.  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

## PEAS—SUGAR

Sugar peas are not shelled as other peas. The pods are cooked like snap beans.

**MAMMOTH LUSCIOUS SUGAR**—Largest and sweetest of all sugar peas. Pods when full will measure 6 to 7 inches long, and 1 1/2 inches broad.  
Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**MAMMOTH MELTING SUGAR**—White seed, white blossom.  
Pkt. 10c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

**DWARF GRAY SUGAR**—  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

**DWARF WHITE BLOSSOM**—Light green pods; seeds white. Stalks grow about 20 inches high.  
Pkt. 10c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

## PEPPERS

One ounce will produce 1,000 plants.



Quality Pepper

**GOLDEN QUEEN**  
—Color golden yellow, and quite a heavy yielder.  
Pkt. 10c; 1/2 oz. 40c; 1 oz. 75c.

**CHINESE GIANT**—Brilliant scarlet, and extra large. One of the largest peppers in cultivation.  
Pkt. 10c; 1/2 oz. 40c; 1 oz. 75c.

**RUBY KING**—Fine strain; heavy yielder; large red pepper. Fruit is mild in flavor, and the flesh is thick.  
Pkt. 10c; 1/2 oz. 40c; 1 oz. 75c.

**WORLD BEATER**—Rich red in color; fruit extra large; maturing in mid-season.  
Pkt. 10c; 1/2 oz. 40c; 1 oz. 75c.

**LONG RED CAYENNE**—The long and slender strain of Cayenne, exceptionally hot and twisted fruits.  
Pkt. 10c; 1/2 oz. 40c; 1 oz. 75c.

**CALIFORNIA WONDER**—The best stuffing pepper, very blocky, thick walls, skin smooth, glossy green turning to bright crimson red when ripe.  
Pkt. 10c; 1/2 oz. 60c; 1 oz. \$1.00.

## PUMPKIN

One ounce will plant 25 hills, 3 pounds to the acre. Plant seed in May or June, about 8 feet apart, also in corn fields when you cultivate corn.

**GOLDEN CUSHAW or CROOKNECK**—The best yellow crookneck pumpkin.  
Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.75.

**KING OF MAMMOTHS**—Grows to an enormous size and is called by some people "The Barrel Pumpkin."  
Pkt. 10c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25; 1 lb. \$2.50.

**LARGE CHEESE or KENTUCKY FIELD**—Flat, averaging about 2 feet through. When ripened the skin is a rich cream color, flesh yellow, and a fine quality.  
Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.75.



## PUMPKIN

**SWEET POTATO**—A splendid pie and cooking pumpkin. They grow pear-shaped, and are of medium size; slightly ribbed, creamy white skin, lightly striped with green.

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.75.

**SMALL EARLY SUGAR or NEW ENGLAND PIE**—

**65 Days**—This is a very fine, small, sweet, fine grained productive sort, of good keeping qualities. Fruit, oval, or globular, flattened at both poles, 8 to 10 inches in diameter, slightly ribbed. Flesh a deep rich yellow or orange.

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.75.

## RADISH

One ounce will sow a row 100 feet long, 10 pounds to the acre.



White Icicle Radish

**EARLY SCARLET GLOBE**—Somewhat larger than Early Round Deep Scarlet; deep dark red color; perfect ball or globe-shaped.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**CRIMSON GIANT FORCING**—Round, red, and larger than Scarlet Globe.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**SCARLET TURNIP WHITE-TIPPED**—Ready to use 21 days after planting; bright scarlet with a white tip; and rich flavored. Sometimes called "Rosy Gem."

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**CINCINNATI MARKET or GLASS RADISH**—Sometimes called the "Red Icicle." Bright, clear red in color, and extremely early.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

## RADISH

**CHARTIER**—Long, red with a white tip.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**LONG SCARLET SHORT TOP**—Ready to use 25 days after planting. Grows 5 to 6 inches long; is very brittle, and a handsome rich red color.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**ICICLE**—A very popular, long, white radish; ready to pull in about 25 days.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.50.

**PEARL FORCING**—Pure white, crisp, brittle, and richly flavored; ready to use in about 25 days; for outside as well as for green-house.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**LONG WHITE VIENNA or LADY FINGER**—Rapid grower; crisp and brittle; somewhat similar to White Icicle.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**WHITE CHINESE STUMP ROOTED**—Large, white, Winter radish.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

**SPARKLER**—Choice early variety (25 days). Small round roots, with bright scarlet top, with base and small tender tap root. The Sparkler variety is unusually desirable.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. 90c; lb. \$1.60.

## SALSIFY or VEGETABLE OYSTER

One ounce will sow a row 50 feet long.

**MAMMOTH SANDWICH ISLAND**—Grows to a large size, and is mild and delicately flavored.

Pkt. 10c; oz. 40c; 1/4 lb. \$1.50.

## SPINACH

One ounce will plant a row 100 feet, 10 pounds to the acre when drilled.

**KING OF DENMARK**—Recommended for late Spring sowing because it is very slow in going to seed.

Pkt. 10c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 85c.

**THICK LEAF**—Large thick leaves; very slow in going to seed.

Pkt. 10c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 85c.

**VICTORIA**—Heavy, crimped, dark green leaves; very slow in going to seed.

Pkt. 10c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 85c.

**JULIANA**—A splendid second early, long standing sort for home gardens and shipping. Grows close to ground; leaves rounded with short stems.

Pkt. 10c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 85c.



## SPINACH

**NEW ZEALAND**—Sometimes called "The Cut and Come Again Spinach." It forms a large plant, covered with rich green leaves, which keep coming as fast as others are cut throughout the Spring, Summer and Fall.

Pkt. 10c; 1 oz. 25c; 1/4 lb. 70c; 1/2 lb. \$1.25.

**BLOOMSDALE or SAVOY-LEAVED**—Leaves are curled and wrinkled. Ready to cut in 40 days; very fine for Fall or Spring sowing.

Pkt 10c; 1 oz. 15c; 1/4 lb. 35c; 1/2 lb. 55c; 1 lb. \$1.00.

## SQUASH

One ounce will plant 25 hills, 4 pounds to the acre.

**ACORN or TABLE QUEEN**—Acorn-shaped, five inches long and four inches thick, deeply ribbed, dark green skin and light orange flesh that cooks dry and sweet.

Pkt. 10c; oz. 25c; 1/4 lb. 85c.

**MAMMOTH WHITE BUSH or WHITE PATTY-PAN**—Early, fruit flat and scalloped, of cream white color.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**BOSTON MARROW**—A good variety with large oval fruit. The skin is bright reddish orange, with light green netting; the flesh is orange, fine grained, and of excellent quality. This is the most popular variety for caning.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**IMPROVED HUBBARD**—Dark green, skin moderately warted, flesh rich orange.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**GOLDEN CUSTARD or YELLOW PATTYPAN**—Similar to Mammoth White Bush but yellow.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**GIANT SUMMER CROOKNECK (Bush)**—The largest and one of the earliest summer varieties, fruit often 2 to 2 1/2 ft. long, very warty and deep orange in color.

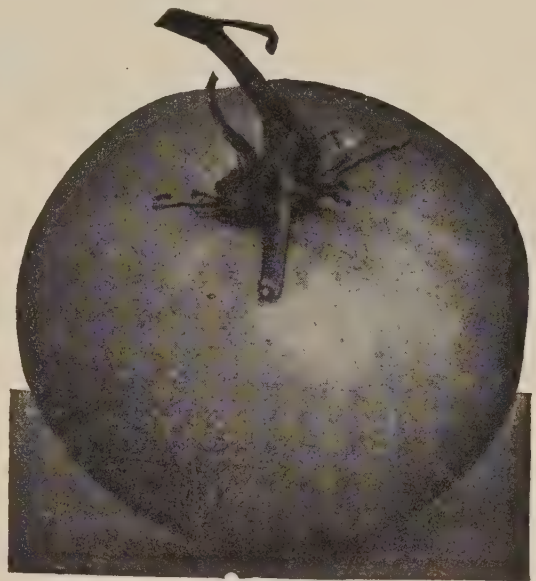
Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

**COCOZELLA (Bush)**—The oblong fruits measure from 12 to 16 inches in length and grow 4 to 5 inches in diameter. The skin is deep green with yellow and dark green stripes. The flesh is tender and sweet. Very productive.

Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

## TOMATO

One ounce of seed will produce about 3,000 plants.



**NEW MARGLOBE (Certified)**—New Marglobe Tomato is a disease-resistant tomato. This variety has red fruit. It is second early in maturity, the plants are medium large and erect, its foliage shading the fruit and preventing sun, scald. Fruits are large, smooth and globular, meaty and almost coreless, a very productive variety well adapted for truck growing, good shipper and a good canner.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**CHALK'S EARLY JEWEL**—Smooth, richly flavored, bright red color, very prolific.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**BREAK O'DAY (Deep Scarlet)**—A blight-resistant early type of Marglobe. Almost as early as Earliana, but a finer tomato, closely resembling Marglobe in shape, depth of fruit, thickness of wall and color, both inside and outside. The fruits are of medium size, deep, solid and almost seedless.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**JOHN BAER**—Very early, good size and shape, solid, and a heavy yielder.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**STONE**—Fruits large and smooth, bright scarlet, and of good quality, very prolific.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**SPARK'S EARLIANA**—Extremely early, and very productive; color deep red.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.



**TOMATO**

**BEEFHEART**—One of the largest Tomatoes ever introduced. The skin is purplish scarlet and the tomatoes will weigh as much as a pound and a half each. It is a valuable variety with a rich, luscious flavor.

Pkt. 10c; 1/2 oz. 50c; 1 oz. 85c; 4 oz. \$3.00.

**PONDEROSA or BEEF STEAK**—The largest tomato in cultivation; deep purple crimson.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**GOLDEN QUEEN**—Large, smooth, pure yellow.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**MATCHLESS**—A very prolific tomato that matures in mid-season. Fruit is large, smooth, and of a good red color.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**RUTGERS—CERTIFIED**—One of the best varieties for gardeners as well as for canners and market gardeners. Fruit is bright red with heavy walls and small cells. Suitable for canning, juicing and shipping.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**VALIANT**—Extra early, bearing large, firm fruit. Remarkable for its long-bearing period. A Stokesdale production.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**STOKESDALE**—Second early. Large, productive. Its producing power will amaze you.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

One ounce of seed will plant 30 hills, 5 pounds to the acre.

**TOM WATSON—**

Flesh deep red, rind is dark green. Melons grow 20 to 24 inches long and 10 to 14 inches in diameter.

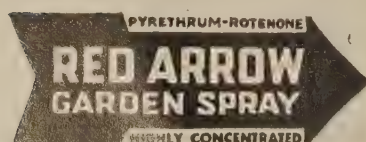
Pkt. 10c; oz. 25c; 1/4 lb. 75c.

**DIXIE QUEEN**—One of the best extra early melons; fruits are oval, dark green, with broad light stripes.

Pkt. 10c; oz. 25c; 1/4 lb. 75c.

**KLECKLEY'S SWEETS or MONTE CRISTO**—Thin rind, oval-shaped, dark green color, and very sweet.

Pkt. 10c; oz. 25c; 1/4 lb. 75c.

**TOMATO**

**GREATER BALTIMORE**—Main Crop. Large scarlet red, heavy yielder.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**SCARLET TOPPER**—Is an early, following close after Earliana and before Marglobe; rich red, globe shaped, very smooth and uniform, medium large for an early variety.

Pkt. 10c; 1/2 oz. 40c; oz. 75c; 1/4 lb. \$2.25.

**TURNIP**

One ounce of seed will sow a row 100 feet long, 2 pounds to the acre.

**PURPLE TOP WHITE GLOBE**—Flesh is white, and skin is white with purple at the portion which grows above the ground.

Pkt. 10c; oz. 15c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

**PURPLE TOP FLAT STRAP**—A little earlier than the Globe. A very early, strap-leaved variety. The roots are flat, medium sized; purple or dark red above ground, white below. The flesh is white, fine grained, and tender.

Pkt. 10c; oz. 15c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

**RUTABAGA**

Plant the same way as Turnip.

**PURPLE TOP YELLOW GLOBE**—Good for table use or for stock. Much larger in size than ordinary turnips.

Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1/2 lb. 80c.

**WATERMELON****FLORIDA FAVORITE**

—Very sweet, red flesh, and the rind is a mottled light gray green; seeds are brown.

Pkt. 10c; oz. 25c; 1/4 lb. 75c.

**RATTLESNAKE**

—Fruit oval and uniformly mottled light and dark green; flesh bright

red, solid, and very sweet.

Pkt. 10c; oz. 25c; 1/4 lb. 75c.

**STONE MOUNTAIN, GREY SEED**—One of the largest melons in cultivation, is early for its large size, almost round, dark green rind, with a slightly irregular darker veining, slightly flattened on the ends; solid scarlet flesh, is a shy seeder.

Pkt. 10c; oz. 25c; 1/4 lb. 75c.

**USE RED ARROW**

for control of all chewing and sucking Insects in the Garden.  
Safe and Economical.





## WHITE ROSE FLOWER SEEDS

### ANNUALS and BIENNIALS

#### Key to Symbols

- HA **Annuals.** Sow seed in the open ground in early Spring (April or May). Plants bloom and die the first year.
- HHA **Half-Hardy Annuals.** Sow seed in boxes indoors or in hotbeds (March or April) and transplant outside when danger of frost is over. Plants bloom and die the first year.
- HB **Biennials.** Sow seed in the open ground in early Spring (April or May). Plants bloom the following year and then die.
- HHB **Half-Hardy Biennials.** Sow seed in boxes indoors or in hotbeds (March or April) and transplant outside when danger of frost is over. Plants bloom the following year and then die.

**AGERATUM (Floss Flower—HA).** One of the best bedding plants, being covered with a sheet of bloom throughout the season.

**Purple Perfection.** 9 in. Deep purple.

Pkt. 15c;  $\frac{1}{8}$  oz. 25.

**Fairy Pink.** 8 in. Pink. Pkt. 25c.

**Blue Cap Improved.** Flowers open to rich lavender blue.

Pkt. 15c;

**Tall Mixed.** All colors. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

**ALYSSUM (Sweet Alyssum or Mad Wort—HA).**

Beautiful little plants for beds, edgings or rock-work, blooming profusely all summer.

**Little Gem or Carpet of Snow.** 4 in. White.

Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

**Violet Queen.** 4 in. delicate lavender-lilac.

Pkt. 25c.

**ANTIRRHINUM (Snapdragon—HA).** Semi-Tall Sorts, 18-20 Inches. These are recommended for most beds and borders as they require no staking.

**Golden Queen.** Rich yellow.

**Rose Eclipse.** Deep rose pink.

**Empress.** Rich crimson.

**Fascination.** Pale pink.

**Queen of the North.** White.

**Semi-Tall Mixed.**

Pkt. 10c;  $\frac{1}{8}$  oz. 40c.

**ARCTOTIS (African Daisy—HA).**

**Grandis.** 2 ft. Bushy plants, flowers large and showy, being pure white on the upper surface and the under side of the petals, pale lilac-blue. Very valuable for cut flowers.

Pkt. 10c;  $\frac{1}{4}$  oz. 30c.



**ASTERS (HA)** Asters are one of the most important summer and autumn flowers that we have, and no garden should be without them. The long stems make them very valuable for cut flowers and the blooms last long in water. It must be remembered, however, that good culture is essential in order to obtain an abundance of fine flowers.

**Queen of the Market.** 1½ ft. These are of a branching habit and come into flower about July. Mixed, all colors. Pkt. 15c; ⅛ oz. 50c.

**Giant Branching.** 2 ft. These are of a branching habit and come into flower in early August. Mixed, all colors. Pkt. 15c; ⅛ oz. 35c.

**ASTERS—SPECIAL WILT RESISTING.** All mixed collection containing all the wilt resistant varieties, including all types and colors. Pkt. 15c; ⅛ oz. 40c.

**Giant Crego.** 2 ft. Large, double and well-formed flowers of the Comet type. Bloom about middle of August. Mixed, all colors. Pkt. 10c; ¼ oz. 50c.

**ASTERS—EARLY GIANT**—An exceptional new class, flowers full petalled, early Blooming very large flowers, mixed. Pkt. 25c.

**Ball's White.** 2 ft. Pure white. Pkt. 10c; ¼ oz. 75c.

**IMPROVED GIANTS OF CALIFORNIA.** 3 ft. a new mid-season strain. Plants grow 3 feet high with long, strong stems bearing beautifully formed curled and interlaced flowers 5 inches and over in diameter.

**Light Blue, Dark Blue, Deep Rose, Mixed.**  
Pkt. 10c; ⅛ oz. 50c.

**ASTERS—GIANT PEONY FLOWERED**—Flowers are immense, very double on long stems, splendid for cutting, mixed colors. Pkt. 15c; ⅛ oz. 45c.

**Heart of France.** 2 ft. Dark red. Pkt. 15c; ⅛ oz. 45c.

**The Sunshine.** Plants are dwarf and branching; some of the flowers have twisted and some have quilled petals. 2 Ft. Mixed, all colors. Pkt. 25c; ⅛ oz. 50c.

#### **WHITE ROSE MIXTURE OF DWARF ASTERS.**

It is comprised of the most distinct and desirable colors of the different classes of dwarf asters, especially selected for this mixture.  
Pkt. 15c; ⅛ oz. 40c.

#### **BALSAM (Lady Slipper—HHA—2 ft.)**

An old favorite garden flower producing gorgeous masses of beautiful brilliant colored double flowers. Do not plant closer than 18 inches apart. Pkt. 10c; ⅛ oz. 25c.

#### **BRACHYCOME (Swan River Daisy—HA—1 Ft.)**

Free-flowering dwarf-growing annuals; covered during the greater part of the summer with a profusion of pretty blue or white flowers. Suitable for edging. Mixed: Pkt. 10c; ⅛ oz. 25c.

#### **CALENDULA (Pot Marigold—HA—1 Ft.)**

Showy free-flowering annuals producing a fine effect in beds or mixed borders and blooming from early summer to late fall.

**Orange King.** Glowing orange. Pkt. 10c; ¼ oz. 25c.

**Moonlight.** Rich lemon-yellow. Pkt. 15c; ¼ oz. 50c.

#### **CALLIOPSIS (Tickseed—HA).**

Showy and beautiful free-flowering annuals, of the earliest culture and doing well in any sunny position. Excellent for cutting. Sow seed where plants are to bloom and thin out to stand 6 to 12 inches apart.

##### **Tall Varieties (2½ to 3 Ft.)**

Mixed—Double, all colors: Pkt. 10c; ¼ oz. 30c

#### **CAMPANULA MEDIUM (Canterbury Bell—HB—3 Ft.)**

Showy, hardy biennial, of pyramidal form and covered with large bell-shaped flowers. Sow from June 1st to September 1st; when strong enough transplant to a distance of 6 inches apart; after frost has set in protect leaves with straw.

Mixed—Single, all colors; Pkt. 10c; ⅛ oz. 25c.

Mixed—Double, all colors; Pkt. 10c; ⅛ oz. 25c.

#### **CAMPANULA MEDIUM CALYCANTHEMA (Cup and Saucer Canterbury Bells—HB—2 Ft.)**

This type has an extra large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. They require the same treatment as Campanula Medium.

Choice Mixed . . . . . Pkt. 10c; ⅛ oz. 30c

#### **CANDYTUFT (HA—1 Ft.)**

A charming annual of great decorative value for beds, borders, etc.; the larger the mass the better the effect.

Mixed, all colors. . . . . Pkt. 10c; ¼ oz. 25c

**Little Prince.** 6 in. Snow white flowers, on dwarf sturdy plants. Pkt. 10c; ¼ oz. 30c.

#### **CENTAUREA CYANUS (Cornflower or Bachelor Button—HA—2 Ft.)**

Also known as Blue Bottle, Ragged Sailor, etc. Re-seeds itself and may be used for naturalizing purposes.

Mixed—Double . . . . . Pkt. 10c; ¼ oz. 25c

#### **CENTAUREA-SUPER DOUBLE** in our National colors.

**Red Boy**—Pkt. . . . . 15c

**Snowman**—Pkt. . . . . 15c

**Blue Boy**—Pkt. . . . . 15c



## CARNATION

Special mixture of the best strains. Plants will bloom the first summer equal to the best florist carnation. May be lifted in September, potted, and will bloom in the house.

Pkt.—100 seeds .....25c

## CHRYSANTHEMUM

Annual summer "ums" or Painted Daisies, single flowering varieties, bloom profusely during summer and fall. Fine for cutting. Prefer heavy soil.

Pkt. ....10c

## COLEUS (Flame Nettle—HHA—1½ to 2 Ft.)

Coleus is very highly valued on account of its brilliantly colored foliage. Do best in sunlight. If plants show a tendency to become too tall, pinch out the center. Popular for bedding purposes.

Pkt. 25c.

## CONVOLVULUS (Scarlet O'Hara)

Soft velvety scarlet, borne in profusion from July to frost.

Pkt. 15c.

## CONVOLVULUS (Heavenly Blue)

Color is deep sky blue, shading lighter toward the center.

Pkt. 15c.

## CONVOLVULUS (Pearly Gates)

A beautiful white to blend with Scarlet O'Hara and Heavenly Blue. Pkt. ....25c

## CONVOLVULUS (Giant Cornell)

A beautiful red with white edge. Pkt....20c

## COSMOS (HA—4 to 6 Ft.)

A very showy annual. Plants are very bushy and compact. Flowers are borne on long, delicate stems. Foliage very finely cut.

Double Early—Mixed.....Pkt. 15c; ¼ oz. 35c

Single Early—Mixed .....Pkt. 10c; ¼ oz. 20c

Orange Flare—The outstanding novelty of 1935; will bloom in less than four months from seed; orange-colored flowers with a background of attractive green foliage. Pkt. 15c; ⅛ oz. 35c

## DIANTHUS (Annual Garden Pinks—HA).

A most satisfactory class of flowers, easily raised from seed; are in constant bloom the entire season; excellent for cutting. They are classified as annuals but are really biennials. With slight protection they will survive the winter and bloom the following season.

Single Varieties (1 ft.)

Mixed .....Pkt. 10c; ¼ oz. 30c

Double Varieties (1 ft.)

Mixed .....Pkt. 10c; ¼ oz. 30c

**DAHLIAS**—Selected strain grown the first year from seed. A large planting of this strain was made in the Horticultural Gardens of the Century of Progress; admired for their brilliant colors.

Pkt. 25c.

## ESCHSCHOLTZIA (California Poppy, Gold Cups, etc.—HA—1 ft.)

The State flower of California. A bright free-flowering plant of low spreading growth with finely cut silvery foliage.

Mixed .....Pkt. 10c; ¼ oz. 40c

## GAILLARDIA (Blanket Flower—HA—1½ ft.)

A plant excellent for borders or beds; blooms from early summer to November.

*Picta Lorenziana*

(Double Mixed) .....Pkt. 10c; ¼ oz. 25c

## GODETIA (Satin Flower—HA)

An attractive annual deserving extensive cultivation. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a poor soil.

Tall Double (1½ ft.) Mixed..Pkt. 10c; ¼ oz. 25c

## GOURDS (HA\*—15 to 20 ft.)

Rapid growing interesting climbers with ornamental foliage and singular shaped fruit.

Mixed, all kinds.....Pkt. 10c; ½ oz. 25c

## GYPSOPHILA (Baby's Breath—HA—2 ft.)

Graceful plants of fairy-like growth. Ideal for cutting and combining with other flowers.

*Elegans alba grandiflora* (sometimes called "Angel's Breath").....Pkt. 15c

## HELIANTHUS (Sunflower—HA).

These comprise plants of majestic growth and immense showy flowers suitable for wild gardens and sub-tropical gardening. The dwarf kinds are ideal for use in borders when mixed with other flowers.

### Dwarf Types (4 ft.)

**Stella.** Large golden-yellow petals; small

dark center .....Pkt. 10c; ¼ oz. 20c

**Dwarf Red.** Red .....Pkt. 10c; ¼ oz. 20c

**Mixed,** all kinds .....Pkt. 10c; ¼ oz. 20c

### Tall Types (6 ft.)

**Chrysanthemum.** Golden-yellow,

Pkt. 10c; ¼ oz. 15c

## HELICHRYSUM (Straw Flower—HA—2½ ft.)

Helichrysums are an ornament to the garden when growing, and are everywhere prized for the winter decoration of vases and the durable bouquets. One of the so-called "Everlastings."

Choice Mixed .....Pkt. 10c; ¼ oz. 25c

**Noctiflora (Moon Flower).** At night and during dull days the plants are covered with an abundance of pure white, fragrant flowers. Pkt. 10c; ¼ oz. 50c.

**Quamoclit Hybrida (The Cardinal Climber).** Foliage fern-like and flowers red, measuring about 1½ inches in diameter and borne in clusters of 5 to 7.....Pkt. 10c; ¼ oz. 50c

## KOCHIA (Standing Cypress or Burning Bush—HA—3 ft.)

Grows into globe-shaped bushes which are close and compact and of a light green color.



In the Autumn the whole bush becomes blood-red. A splendid plant to use as a hedge to divide the vegetable garden from the flower garden.

**Childsii** ..... Pkt. 10c; 1/2 oz. 15c

### LANTANA (HHA—2 to 3 Ft.)

One of the most desirable half-hardy annual greenhouse or bedding plants, constantly in bloom; Verbena-like heads of orange, white, rose and other colored flowers.

Mixed ..... Pkt. 10c; 1/4 oz. 50c

### LARKSPUR (Annual Larkspur—HA—3 Ft.)

Very valuable for planting in borders and amongst shrubs. Blooms from July until frost.

Mixed (Double) ..... Pkt. 10c; 1/4 oz. 20c

### LUPINUS (Lupine—HA—2 ft.)

Free flowering annuals with long, graceful spikes of rich and various colored pea-shaped flowers. Prefer a little shade.

Mixed ..... Pkt. 10c; 1/4 oz. 15c

### MARIGOLD (Yellow Supreme)

A large bloom of honey fragrance rich lemon yellow.

Pkt. 10c; 1/8 oz. 25c

### MARIGOLD (Orange Sunset)

A large bloom, fine deep orange.

Pkt. 10c; 1/8 oz. 25c

### MARVEL OF PERU (Four o'Clocks—HA—2 ft.)

The flowers of this old-time favorite open about 4 o'clock in the afternoon and fade the next morning. Give each plant 12 to 18 inches of room. It is a little known fact that the roots of these may be lifted in the fall, stored like Dahlias and planted in the spring.

Mixed, all colors ..... Pkt. 10c; 1 oz. 40c

### NASTURTIUM (HA\*)

For ease of culture, duration of bloom, no annual exceeds the Nasturtium. Needing only fairly good soil and a sunny location. The tall varieties are the freest bloomers and produce the largest flowers.

**Orange Gleam** ..... Pkt. 10c

**Salmon Gleam** ..... Pkt. 10c

**Scarlet Gleam** ..... Pkt. 10c

Mixed, all colors. Pkt. 10c; 1 oz. 25c; 1/4 lb. 45c

#### Tall or Climbing Varieties (6 to 10 ft.)

Mixed, all colors. Pkt. 10c; 1 oz. 25c; 1/4 lb. 45c

**Golden Gleam** ..... Pkt. 10c; oz. 25c

### NICOTIANA (Sweet Scented Tobacco—HA—2 to 3 ft.)

The flowers open toward evening and emit a powerful perfume.

**Affinis** (Tuberose-flowered Tobacco). Pure white, tubular flowers, good bloomer.

Pkt. 10c; 1/8 oz. 25c

### PHLOX DRUMMONDI (Texan Pride—HA)

This is a native of Texas and is one of the most brilliant of the garden annuals. To get the best effects, plant in beds, masses or borders.

### Grandiflora Varieties (Large Flowering) (1 ft.)

Mixed ..... Pkt. 10c; 1/4 oz. 85c

**PANSY (HB).** Strictly considered, the Pansy is a biennial, but the fact that it flowers the first season from seed recommends it for an annual. If you want them to bloom early in the spring, sow the seed in July or August and protect the plants over the winter. For summer blooming sow in a cold frame in March and plant out in a cool half shaded spot. Will bloom in June and continue until frost.

**INTERNATIONAL MIXTURE**, including Swiss Giants, Maple Leaf Giants, and other mixtures. Pkt. 25c

**Early Flowering Giant.** Mixed,

Pkt. 15c; 1/8 oz. 80c

Mixed (**Giant Trimardeau**) Pkt. 15c; 1/8 oz. 80c

**PETUNIA (HHA).** Used for outdoor decoration, porch or window boxes. Bloom from early summer until late fall.

**Rose of Heaven.** Brilliant Rose, white throat. Pkt. 15c; 1/8 oz. 50c

**Snow Storm.** White. Pkt. 35c

**Elk's Pride.** Velvety black purple. Pkt. 25c

**Blue Bird.** Rich blue. Pkt. 25c

**Fluffy Ruffles.** Mixed large fringed varieties. Pkt. 35c

### POPPIES (HA—1 to 2 1/2 ft.)

Very popular flowers producing during the blooming period a profusion of brilliant colors and shades. Sow seeds where they are to remain, as they do not stand transplanting. By sowing seed at intervals you can have a succession of bloom.

#### Single Varieties

**American Legion.** Dazzling orange-scarlet of immense size, borne on long, stout stems.

Pkt. 10c; 1/4 oz. 25c

### PORTULACA (Sun Plant—HA—6 in.)

Very showy annual, thriving best in a sunny situation. Fine for massing in beds and is frequently used to broadcast over sunny banks.

#### Single

Mixed, all colors ..... Pkt. 10c

#### Double

Mixed, all colors ..... Pkt. 15c



# RICINUS (Castor Oil Bean—HA—6 to 12 ft.)

Stately, strong-growing plants, with very ornamental foliage, well adapted as center plants of groups of Cannas, etc.

Mixed..... Pkt. 10c; 1 oz. 30c

# SALVIA (Scarlet Sage—HHA)

A favorite bedding plant bearing long spikes of flowers in great profusion from July until frost.

**Bonfire.** 2 ft. Scarlet flowers; dark green foliage..... Pkt. 25c; 1/8 oz. 75c

**American.** 16 in. dwarf and compact. Scarlet flowers, bluish green foliage. Early and continuous bloomer. Pkt. 25c; 1/8 oz. 75c.

# SCABIOSA

## Large Flowering Tall Mixed

Pkt. 10c; 1/4 oz. 25c

**Peace**—Pure white..... Pkt. 25c

**Peach Blossom**—Pink..... Pkt. 15c

**Blue Moon**—Rich lavender blue..... Pkt. 15c

# SCARLET RUNNER BEANS (HA—10 to 15 ft.)

Plants are strong, quick growth bearing large sprays of bright scarlet pea-like flowers. When fully ripened the dry beans are of bright scarlet, heavy blotched with purple. In Europe the dry beans are used for food,

Pkt. 10c; 1 oz. 20c

# STOCKS (Gilliflower—HA)

The stocks represent all the desirable qualities of a flower. The plants have good habit, fine dull or glossy leaves. The flowers appear on long, stiff stalks like small rosettes and are exceedingly fragrant.

## Improved Large Flowering 10 Weeks (1 ft.)

This type is ideal for bedding.

Mixed, all colors..... Pkt. 10c; 1/8 oz. 50c

# SWEET PEAS (HA)

## Spencer Varieties

**American Beauty**—Crimson on white ground.

**Blue Bird**—Violet blue.

**Bonny Ruffles**—Salmon pink on cream.

**Charity**—Scarlet crimson.

**Emblem**—Salmon pink on cream ground.

**Fragrance**—Large lavender.

**Hallmark's Pink**—Rose pink on salmon

**Mrs. Herbert Hoover**—Clear deep blue.

**Oriental**—Deep cream.

**Royal Purple**—Rich purple.

**Sequoia**—Salmon cerise.

**Snow Storm**—Large pure white.

Any of the above varieties,

Pkt. 10c; 1-oz. 35c; 1/4 lb. \$1.00

**Choice Mixed**..... Pkt. 10c; 1-oz. 25c; 1/4 lb. 75c

Innoculate Sweet Peas with Nitragin

# VERBENAS (HHA)

For beds or massing. Blooms from July until frost.

## Mammoth Varieties

Mixed, all colors..... Pkt. 15c

# ZINNIA (Youth and Old Age—HA)

The Zinnia is one of the most brilliant and showy of all annuals. Very valuable for beds, borders or for cutting purposes. Blooms from early summer until frost.

## GIANT DAHLIA FLOWERED

**Gold Medal Mixture**..... Pkt. 10c; 1/8 oz. 25c

**Pastel Shades Mixed**..... Pkt. 10c; 1/8 oz. 25c

**California Giants. Special Mixture,**  
Pkt. 10c; 1/8 oz. 25c

**Fantasy Mixture**—This new mixture with rounded flowers is composed of a mass of shaggy ray-like petals, which gives a delicate and refined appearance to the medium-sized double flowers. They lend themselves gracefully to flower arrangement. The color range includes the brightest shades of reds and orange, as well as the popular pastel pinks and cream. Pkt. 25c; 3 pkts. 65c.

## Scabiosa Flowered Zinnas.

Mixed colors..... Pkt. 15c

**Red Riding Hood (dwarf type)**..... Pkt. 10c

# POMPON OR BABY ZINNIAS

A very pretty type of compact habit not over 15 inches high, bearing in lavish profusion, small densely double flowers on long stems, held well above the foliage. Makes a good line or bed and are of more than usual value for cutting.

**Canary Yellow**..... **Golden Orange**

**Salmon Rose**..... **White**

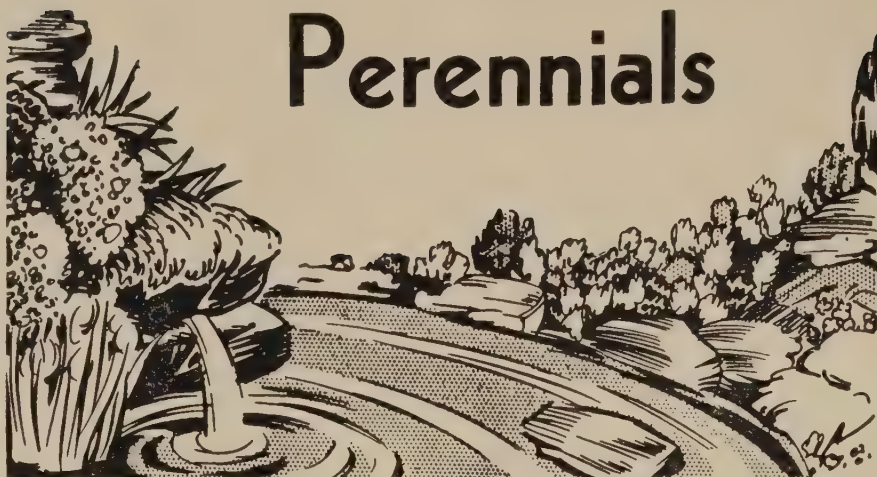
**Golden Orange**..... **Fine Mixed**

Any of the above..... Pkt. 10c; 1/4 oz. 30c





When once established in a good soil, the perennial will bloom year after year, growing finer and more beautiful as the seasons pass. They will not freeze out or die unless by some influence other than nature.



# Perennials

## METHODS OF GROWING

1. Sow seed in boxes indoors or in hotbeds (March or April) and transplant outside in May. By this method you may get some bloom the first year.
2. Sow seed in the open ground in April or May. Plants start blooming the next year.
3. Sow seed in the open ground in July or August. Plants start blooming the next year.

### ARABIS (Rock Cress)

**Alpina.** A hardy perennial and one of the earliest and prettiest spring flowers. The spreading turfts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequalled for rockeries or edging; withstands the drought and is always neat; 6 to 9 inches. White..... Pkt. 10c

### ARMERIA (Sea Pink, or Thrift)

**Formosa.** A very pretty edging plant, bearing rosy-pink flowers; a hardy perennial. 1 foot. Pink..... Pkt. 10c

### AUBRIETIA (Rainbow Rock Cress)

**Large-flowering Hybrids.** A beautiful dwarf rock plant, covered with sheets of bright flowers in spring and early summer; 6 inches. Mixed..... Pkt. 25c

### ALYSSUM. (Sweet Alyssum or Mad Wort—1 ft.)

**Saxatile Compactum. (Basket of Gold).** Showy golden-yellow flowers in May and June. Excellent for rockwork..... Pkt. 10c

### AQUILEGIA (Columbine—2 ft.)

These are among the most beautiful of spring and early summer flowers. Very effective when grown in the herbaceous border and groups among shrubbery.

Mixed Single, all colors..... Pkt. 10c

#### Long Spurred Varieties

Mixed..... Pkt. 25c

### CHRYSANTHEMUM LEUCANTHEMUM (Shasta Daisy).

**Alaska.** 2 ft. Extra large flowers of pure glistening white with broad overlapping petals, Pkt. 10c

### COREOPSIS (Tickseed—2 to 3 ft.)

**Lanceolata Grandiflora Fl. Pl. (Double Flowering Coreopsis).** Large, showy, bright yellow flowers produced in great abundance from July until frost..... Pkt. 15c

### DIGITALIS (Foxglove—4 to 5 ft.)

Choice Mixed..... Pkt. 15c

### DELPHINIUM (Hardy Larkspur)

One of the finest hardy perennials, blooming the first season if sown early. Very effective if sown in masses or borders.

**Belladonna.** 5 ft. Clear turquoise blue... Pkt. 20c

**Bellamosum.** 5 ft. Rich deep blue..... Pkt. 20c

Mixed..... Pkt. 25c

### DIANTHUS (Hardy Garden Pinks)

Well adapted for beds or borders; excellent for cut flowers.

Mixed—Double..... Pkt. 25c

### DIANTHUS BARBATUS (Sweet William—18 to 24 ins.)

Mixed—Single..... Pkt. 25c

Mixed—Double..... Pkt. 25c

### GAILLARDIA (Blanket Flower—2 ft.)

Choice Mixed..... Pkt. 10c

### GYPSOPHILA (Baby's Breath)

**Paniculata.** 2 ft. White flowers. Blooms first year if sown early..... Pkt. 10c

### HIBISCUS (Marshmallow or Rosemallow—5 to 8 ft.)

Mixed, all colors..... Pkt. 10c

### HOLLYHOCK (6 to 7 ft.)

A very popular plant, excellent for planting among shrubbery or for forming a background for other flowers.

Single Varieties. Mixed..... Pkt. 10c

Double Varieties. Mixed..... Pkt. 10c

**Allegheny.** Large flowers, wonderfully formed of loosely arranged fringed petals. Mixed colors of this variety, pink to red.. Pkt. 10c.

### IBERIS (Hardy Candytuft)

**Gibraltarica Hybrida.** 1 ft. White shading to lilac..... Pkt. 10c

**Sempervirens.** 1 ft. White..... Pkt. 10c

### LAVANDULA (Lavender)

**Vera. (The Lavender).** 3 ft. Blue. Fragrant. Pkt. 10c

OUR TRAINED EMPLOYEES ARE ALWAYS AT YOUR SERVICE—GIVE US A CALL.



## LINUM (Flax)

**Perenne.** Bright blue flowers; hardy; 24 inches.  
Blue ..... Pkt. 10c

## LUPINUS (Polyphyllus Sorts)

Effective hardy perennials, succeeding in any good garden soil; blooms in May and June; 3 feet. Mixed..... Pkt. 10c

## MYOSOTIS (Forget-Me-Not—4 to 9 in.)

A true dwarf plant for damp places, spreading rapidly and carpeting the ground.

**Alestris Royal Blue.** 9 in. Rich dark blue. Pkt. 10c

Mixed—Blue, rose and white. Pkt. 10c

**POPPIES.** Oriental poppies should be sown in early spring in the open ground as soon as it is fit to work. The plants disappear during July and August, appearing again as soon as the weather gets cool. When this fall growth starts they should be transplanted to permanent places.

**Papaver Orientale** (The Large Oriental Poppy).  
2½ ft. Large orange-scarlet flowers. Pkt. 25c

## PHYSALIS (Chinese Lantern Plant).

**Francheti.** 2 ft. An ornamental plant forming dense bushes which produce bright, orange-scarlet lantern-like fruits. One of the so-called "Everlastings" ..... Pkt. 10c

## PYRETHRUM (Painted Daisy)

Showy flowers and excellent for cutting.

### Flowering Sorts

**Roseum.** 2 ft. Flowers, bright rose. Blooms about July ..... Pkt. 25c

**Hybridum Single Mixed.** 2 ft. Flowers ranging in color from pink to red, with bright yellow centers ..... Pkt. 25c

## TUBEROSES (The Pearl)

Large Double ..... 10c ea.

## CALADIUM

**Fancy Leaf** ..... 30c  
**Elephant Ear** ..... 25c

## GLADIOLI (Sword Lilies)



We are offering for spring planting a choice selection of named varieties and colors, which we consider the best for beauty and planting.

	Doz.
<b>Charles Dickens.</b> Large flame-red.....	\$1.00
<b>Bit O' Heaven.</b> Rich orange.....	75c
<b>Dr. Hoeg.</b> Glistening dark red.....	\$1.00
<b>Rose von Lima.</b> Light rose, pencilled throat...	\$1.00
<b>Excellence.</b> Large bright scarlet.....	85c
<b>Flaming Sword.</b> Deep red.....	75c
<b>Golden Dream.</b> Best Yellow.....	75c
<b>Beautiful Dream.</b> Large shrimp pink.....	85c
<b>Diane.</b> Rich orange, large flower and tall spike...	85c
<b>Persia.</b> Velvety Maroon.....	85c
<b>Mrs. Frank Pendleton</b> .....	75c
<b>Debonair.</b> La France pink, cream throat.....	75c
<b>Phyllis McQuiston.</b> Large pure pink.....	85c
<b>Dream O' Beauty.</b> American beauty rose shade...	75c
<b>Vagabond Prince.</b> Mahogany-brown, red blotches.....	75c
<b>Margaret Fulton.</b> Early coral pink.....	75c
<b>Von Tienhoven.</b> Brilliant red.....	85c





## *Give your home the setting it deserves...*

There's a cheerful, friendly atmosphere about a home nestled in a carpet of velvety-smooth, deep-green grass . . . surrounded by the gay colors of gorgeous flowers. This is the kind of setting your home deserves . . . the kind you can easily achieve if you feed everything you grow with Vigoro, complete plant food.

Your lawn and flowers need the nourishment that Vigoro supplies for best growth and maximum beauty. Vigoro works wonders on vegetables, too! It helps you grow greater yields of tastier, more nutritious vegetables.

Vigoro is clean, odorless, sanitary and easy to apply. Economical because you need only 4 pounds of Vigoro per 100 sq. ft. to get best results from everything you grow.

**for LAWNs, FLOWERS, SHRUBS and TREES**

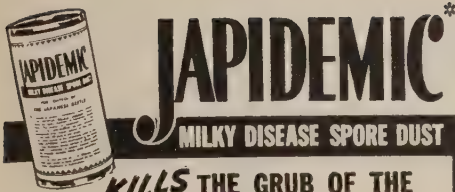
*A PRODUCT OF SWIFT*



**Available NOW!**  
**Order Early**

5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.50  
50 lbs. \$2.50; 100 lbs. \$4.00.





## JAPIDEMIC<sup>\*</sup>

MILKY DISEASE SPORE DUST

### KILLS THE GRUB OF THE JAPANESE BEETLE - *in the soil!*

One treatment usually means permanent control. Effectiveness increases each year after application. Apply in Summer, Spring or Fall. One pound treats 4,000 square feet of turf. 10 to 11 lbs. per acre. Most economical because treatment is permanent.

\* Japidemic is produced in accordance with the method covered by U. S. Letters Patent No. 2,258,319 and under license granted by the United States Department of Agriculture.

1/2 lbs. \$2.75, 1 lb. \$5.00



## TAT-ANTU

(Formula 83)

## Kills Rats 3 Ways

- Feeding—they like it
- Drinking—put it in water they drink
- Tracking—put it where they run. It irritates their feet; they lick it off and die.

TAT-ANTU (Formula 83) is so powerful one lick kills rats.

READY TO USE . . . SAVES TIME . . .  
GUARANTEED TO KILL OR YOUR  
MONEY BACK.

**ALFCO (CRAB GRASS KILLER)** Apply as a spray—as easy as springling—all over the lawn, during the seed forming stage. ALFCO kills both the seeds and plants, checking reinfestation without destroying the permanent lawn grasses. It may be used double strength to kill all vegetation in walks or drives.

\$1.00 bottle treats 1,500 sq. ft.

\$1.50 bottle treats 3,000 sq. ft.

\$2.50 bottle treats 6,000 sq. ft.

Eazy Wear Gloves—Soft as kid yet Durable,  
Dirt-Proof, Washable . . . \$1.25 Pr.



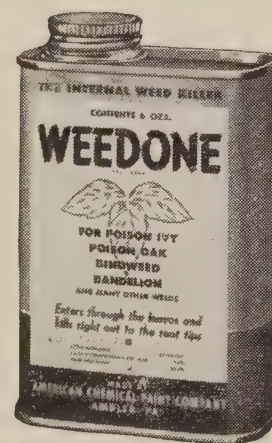
DRICONURE is clean and absolutely free from all weed seeds, insect lift, fungus and useless filler. It is practically odorless and is always ready for use. Its fine grinding enables you to spread it easily and evenly.

We urge you to try the new and improved DRICONURE. You will be delighted with the way it brings out the rich coloring in flowers and produces thick-tufted, velvety green lawns. Remember DRICONURE is a perfect all-organic plant food and soil conditioner—an ideal top dressing and soil improver for your lawn and garden. With DRICONURE, there's no wasteful draining away of the important plant food elements every time it rains or your sprinkle.

7 1/2 lbs. 55c; 50 lbs. \$2.00.

## WEEDONE

TRADE MARK



The new internal weed killer. Kills Poison Ivy, Poison Oak, Bindweed, Honeysuckle, Dandelion, other noxious weeds. Sprayed on leaves, it travels down and kills right out to the root tips. Sprayed on lawns, it kills dandelions and other weeds without hurting the grass. Non-corrosive, safe for humans and animals. Just mix with water and spray.

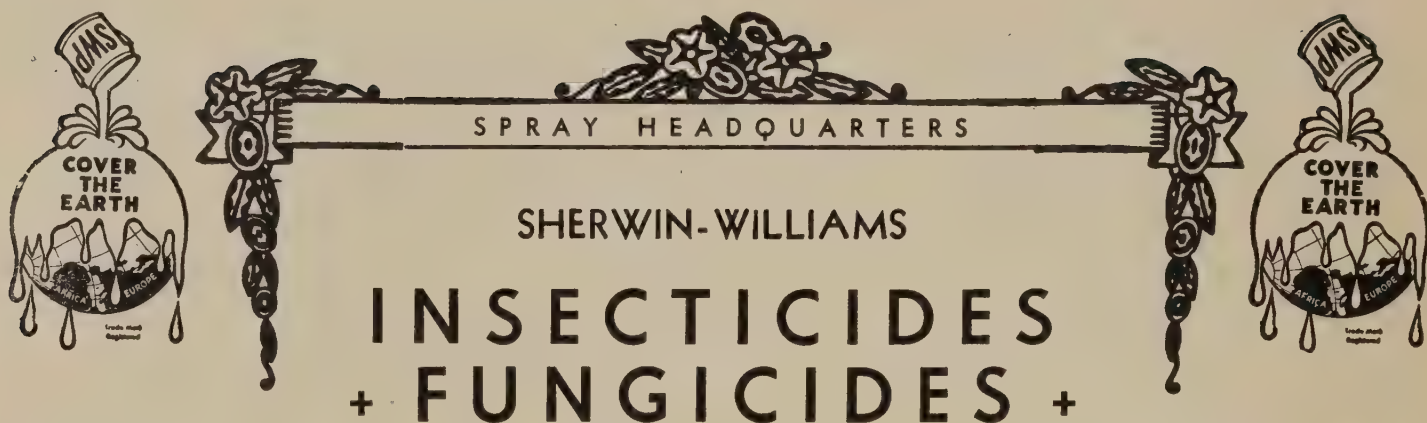
6-oz. can (covers 1,000 sq. ft.) 75c

1-qt. can (covers 5,000 sq. ft.) \$2.50

1-gal. can (covers 1/2 acre) \$8.00

Larger quantities on request.



**ARSENATE OF LEAD**

Maximum Protection Against Insects



Sherwin-Williams Arsenate of Lead is recommended as the best general insecticide for the control of chewing insects that attack the fruit and foliage of trees and plants in the home garden and orchard. It is well known to growers throughout the United States for its superior adhesive and spreading qualities and great killing power. It kills insects quickly without injury to fruit or foliage. S-W Arsenate of Lead is a standard remedy for chewing insects of fruit trees, nuts, shrubs, and vegetables.

1 lb. pkg. 40c; 3 lb. pkg. \$1.00

**50% DDT POWDER**

Sherwin-Williams 50% DDT Powder can be used to control the following insects: Japanese beetle, Cabbage worms, Caterpillars, Thrip, Flea beetles, Potato beetles, Rose chafer.

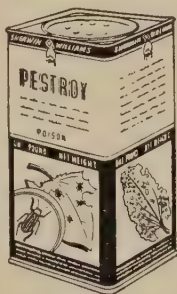
1 lb. \$1.00 4 lbs. \$3.00

**PESTROY**

The All-around Garden Spray

A combination spray used very extensively by the home gardener. It will control chewing insects as well as fungus diseases.

1 lb. 50c; 4 lb. pkg. \$1.50

**FUNGI-BORDO**

Increases Yield

We recommend Fungi-Bordo for control of such diseases as anthracnose and bitter rot on apples, and for the control of leaf spot and blight, on grapes and vegetables.

1 lb. pkg. 45c; 4 lb. pkg. \$1.20

**ROTO-DUST**

This is a non-poisonous dust recommended for the control of Mexican Bean Beetles. It will not burn the foliage of the bean stalks.

1 lb. 60c; 4 lbs. \$1.50

**ROTO-SPRAY**

ROTO-SPRAY is a non-poisonous spray for Mexican Beetle on String Beans. Will not injure foliage. 3% Rotonone.

1 lb. \$1.25

**POTATO BLIGHT and BUG**

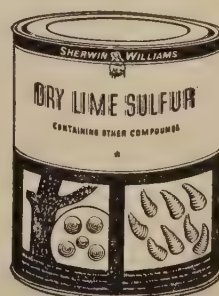
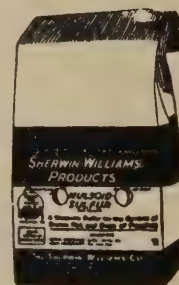
Sherwin-Williams Potato Spray is a combination spray. Controls Blight and kills the bugs. Sherwin-Williams Potato Spray is recommended 6 lbs. to 50 gal. of water. If the bugs have gotten a start and the weather is rainy, use 7 to 8 lb. to 50 gal. of water.

1 lb. 35c; 3 lbs. 90c

**MULSOID-SULFUR**

For the control of brown rot and scab, the two most destructive fungus diseases on Peaches, Mulsoid Sulfur is micro-fine, wets instantly and possesses unusual suspension properties.

1 lb. 25c; 4 lb. 75c

**DRY LIME SULPHUR**

For Dormant and Summer Spraying

When used as a summer spray it gives the fruit a better color and finish, with less russeting and no burning.

1 lb. pkg. 40c; 5 lbs. \$1.50  
12 1/2 lb. pkg. \$2.50



# INSECTICIDES and FUNGICIDES

## RED ARROW GARDEN SPRAY

"A Garden Necessity"



After investing time and money in the development of your garden protect it from insect invasion with Red Arrow Garden Spray. Kills many varieties of both chewing and sucking insects. The only insecticide most home gardeners require. Safe, effective and economical. Ask for free leaflet.

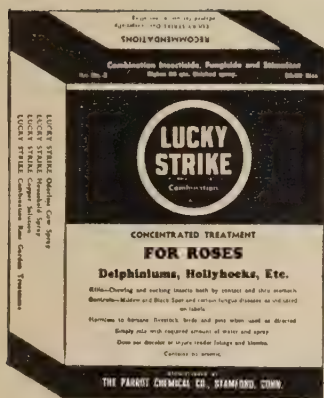
Prices:

1 oz.—\$ .35; 4 oz.—\$1.00; Pint—\$2.85  
Quart—\$5.00; Gallon—\$16.00  
5 Gallon Can—\$14.00 Gal.

## LUCKY STRIKE GARDEN SPRAY

Non-Poisonous, Double Acting Insect Spray  
Pyrethrum, Spreader, Rotenone

1 oz., \$ .35 makes 4 to 8 gals.  
4 oz., \$ .75 makes 15 to 30 gals.



**LUCKY STRIKE** Combination—Insecticide, Fungicide and Stimulant. Concentrated treatment for ROSES, Delphiniums, Hothocks, Phlox, etc. **KILLS**—Both chewing and sucking insects, by contact and thru stomach. **CONTROL**—Mildew, Blackspot and certain Fungus diseases. Harmless to humans, livestock and pets.

Does not discolor or injure tender foliage or blooms. Simply mix with required amount of water and spray.

Kit No. 1 makes 16 qts. finished spray.....\$1.00  
Kit No. 2 makes 64 qts. finished spray.....\$2.00



1 oz. .36  
5 oz. \$1.05  
1 lb. \$2.42  
2 lbs. \$3.92  
5 lbs. \$7.40  
10 lbs. \$12.85

## TRANSPLANTONE

For use in planting Seedlings, Shrubs,, Trees

1/2 oz. pkg. ....25c  
3 oz. pkg. ....\$1.00



## POMO GREEN with nicotine

A leaf green dust used to control fungus diseases and insects is highly recommended.

Aphids or Plant Lice attack the tender flower buds and terminal buds, causing curling of the leaves and damaged flowers. Aphids become so numerous that damage is done quickly. An application of Pomo-Green with Nicotine, applied when the air is calm, will give immediate control.

1 lb. Cans .....75c

## TRI-GEN

### Combined Spray Treatment

Fungicide—Insecticide— Plant Stimulant  
Complete Protection against Plant  
Insects and Diseases

PRICES

Economy Kit .....90c  
A. Small Kit (makes 16 quarts).....\$1.50  
B. Medium kit (makes 64 quarts)..... 4.00  
C. Large Kit (makes 32 gallons)..... 6.00  
D. Estate Kit (makes 128 gallons).....20.00  
TRI-GEN DUST—Price, 1 lb. pkg.....65c

## ROOTONE

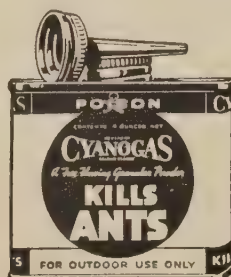
For Better Rooting

1/4 oz. pkg. sufficient for 400 cuttings or  
2 1/2 lbs. of seed.....25c  
4 oz. pkg. sufficient for 3000 cuttings or  
20 lbs. seed .....\$1.00

**SNAROL**—An insecticide bait to combat snails, cut worms, sow bugs and grasshoppers.

Price: 1 lb. 25c; 2 1/2 lb. 50c

**SEMESAN**—The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings. Gladioli, and disinfection of seed bed soil. Prices, 2 oz. 35c; 1 lb. \$2.25; 5 lbs. \$9.90; 25 lbs. \$45.50; 100 lbs \$180. Write for leaflets, stating for what purpose desired.



## CYNOGAS

An effective killer for Ants.  
For outdoor use only.

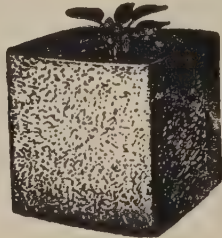
4-oz. Bottle 30c



# GARDEN SUPPLIES

## NEPONSET FLOWER POTS

Green Pots  
for  
Growing



Red Pots  
for  
Shipping

### GREEN POTS

	Doz.	100.	1000
2"	20c	\$1.00	\$7.60
2 1/4"	20c	\$1.00	\$7.60
2 1/2"	25c	\$1.10	\$8.50
3"	25c	\$1.25	\$10.00
3 1/2"	30c	\$1.50	\$12.50
4"	40c	\$2.50	\$14.70
5"	60c	\$3.50	\$21.00
6"	65c	\$4.00	\$27.00

### RED POTS

	Doz.	100	1000
10c	55c	\$4.25	
10c	60c	\$4.45	
10c	65c	\$4.60	
15c	75c	\$5.45	
20c	90c	\$6.50	
25c	\$1.15	\$8.00	
30c	\$1.50	\$10.50	
40c	\$2.00	\$13.25	

## TAT MOLE KILLER

Market for over ten years, TAT Mole Killer is now accepted as the only positive mole control, effective at all times. The bait is whole, raw peanuts specially colored and impregnated with Thallium Sulphate. A few of the prepared peanuts placed in mole runs at intervals of 10 to 12 feet will quickly eliminate these lawn-ruining rodents. 35c and \$1.00.



## GO-WEST WEEVIL BAIT

GO-WEST is one of the most effective known eradicators of Weevils, Snails, Sowbugs, Cutworms, Earwigs, Grasshoppers and similar leaf-eating garden pests.

1-lb. Package	.....25c
10-lb. Package	.....2.00

## PESTEX

PESTEX is a repellent in powder form. Scattered at given locations, it will absolutely discourage rabbits without hurting your plants or soil. Dust PESTEX thoroughly directly on, around and up onto the underspread of plants. PESTEX remains effective until heavy rains wash out its power. After that a fresh application should be made.

2 lb. Package	.....\$1.00
---------------	-------------

## VOLCK

### Nursery and Garden

"VOLCK" is basically a very highly refined emulsive oil of proven insecticidal value. When mixed with other toxic agents, the efficiency of both, in killing insects, is increased.

This insecticidal oil is fortified with certain emulsifying, spreading and penetrating agents which cause the oil to mix readily with water, to spread evenly, and quickly penetrate the bodies of insects.

"VOLCK" kills by contact. It envelops the insect, or its eggs, and smothers by clogging up the breathing system. Sap-sucking insects and mites like Scale, White Fly, Mealybug and Red Spider are more effectively controlled with a spray embodying these qualities.

"VOLCK" is easier to use, and its qualities and value have been proven commercially and in the ornamental Garden.

Prices: 4 ozs. 25c; pint, 50c; gallon, \$2.25; 5 gallons, \$8.50.

## TAT ROACH TRAPS

TAT ROACH TRAPS offer a swift, sure method for the control of roaches. TAT ROACH TRAPS contain special ingredients, attractive to roaches.

Price: Standard Size, 25c; Jumbo Size, 35c



## PLANTABBS

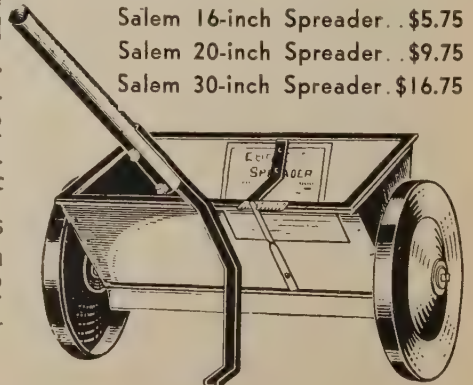
containing  
Vitamin B-1.  
Packed in

10c, 25c,  
50c and \$1.00  
size Packages

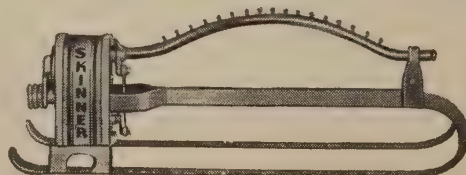
## SALEM SPREADERS

New disc wheels, larger hopper, foot rest, hand feed control. This model is greatly improved and is ideal for the average sized lawn and garden. It has a spreading width of 22 inches, and hopper capacity of 40 lbs. The wheels have 1 1/4 - inch tread, and are 12 inches in diameter.

Salem 16-inch Spreader	..\$5.75
Salem 20-inch Spreader	..\$9.75
Salem 30-inch Spreader	..\$16.75



## SKINNER ROTARY SPRINKLER



Best and Most  
Efficient Lawn  
Sprinkler at a  
New Low Price.

\$22.50



## SPRAY MATERIALS

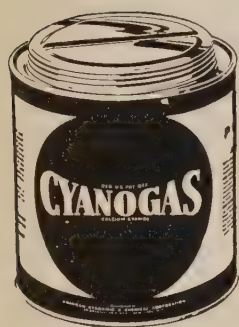


**SUNOCO SPRAY—**For the control of Scale, Aphis, Red Bug, Red Spider, etc. Use as a dormant or delayed dormant spray. Also may be used as a spreader or sticker in summer sprays. Dilute 1 gallon to 25 gallons of water.

### PRICES

1 gal. \$1.25; 5 gal. \$5.50.

Prices on application in Larger Quantities



**CYANOGAS A. DUST.** Kills ants, moles, mice, rats, groundhogs and prairie dogs. (By express only). 4-oz. tin 30c; 1/2 lb. 45c; 1 lb. 75c; 5 lbs. \$3.00.

**CYANOGAS CALCIUM CYANIDE "G."** Greenhouse fumigant. For aphid, white fly, thrips, soft scale, and mealy bug and control for crop-destroying rodents. 5 lbs. \$3.00.

**WILSON'S O. K. PLANT SPRAY—**The insecticide supreme. For Mite, Lace Fly, Spruce Gall, Red Spider, Aphis, Thrip and other insects. Price: Gallon, \$3.50.

**FISH OIL SOAP (Whale Oil Soap)—**For destruction of sucking insects and lice on plants and trees. Makes an excellent wash for palms and other tender plants infested with scale or aphid. Prices: 1/2 pt. 35c.

**SLUG SHOT—**The standard remedy for currant worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the vegetable or flower garden. Price: 1 lb. 40c; 5 lbs. \$1.70.

**LIQUID LIME AND SULPHUR SOLUTION—**The standard spray for scale and fungus diseases. Use 1 part to 8 parts of water, for dormant or delayed dormant spray, for summer spray on apples use 1 part to 40 parts of water.

1 Gallon 25c; 5 Gallons \$1.00  
Containers Extra

50-Gallon Drums 16c Gallon  
Plus \$2.00 Drum Charge. Drums Returnable.

## SPRAY MATERIALS

# Kryocide

REG. U. S. PAT. OFF.

**NATURAL CRYOLITE**

## HOME GARDEN INSECTICIDES

Kryocide is a dependable fluorine insecticide manufactured from Natural Greenland Cryolite. It is of uniform high quality and is pulverized to extremely fine size, 96% by weight being composed of particles of 5 microns or less in diameter (1 micron is equal to 1/25,000 inch).



Kryocide — straight cryolite. Used either as a spray in sprayers, or as a dust when diluted as directed with flour, talc or other diluent. Where dusting is preferred, Kryocide D-50 is recommended. In 1-lb. packages only, sells for 35c.

# Kryocide D-50

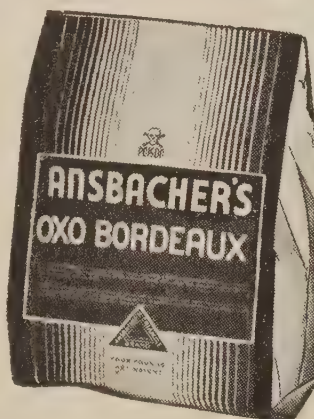
REG. U. S. PAT. OFF.

**(NATURAL CRYOLITE WITH SULPHUR)**

## A Ready Mixed Dust

Kryocide D-50—a ready-mixed dust to be used only as a dust. Contains 50% Kryocide—also a carrier and sulphur. In addition to control of biting and chewing insects, it is also a fungicide. Comes in two sizes: the 1-lb. is 50c and the 3-lb. paper bag at 85c.

## OXO-BORDEAUX



Most efficient of the copper fungicides. Can be used with any oil sprays without forming copper soap.

OXO-BORDEAUX is specifically recommended by practically all of the leading manufacturers of oil sprays.

Has exceptional spreading properties and improves spreading of Lead Arsenate, or other materials used with it.



## Sudbury Home Gardener's Kit



This simple, practical easy-to-use kit in your best insurance of gardening success. Made by the maker of professional field test kits used by nurserymen, growers and greenskeepers throughout the country. The Sudbury Home Gardener's Kit, an improved, larger model of the little outfit that has been so popular in the

past, tests for nitrogen, phosphorus, potash and acidity. It will make at least three separate tests for each element, which means a whole year's soil testing for most gardeners. The information will enable you to make intelligent adjustments of your soil to the requirements of your plants and grasses. No technical skill required. Results of tests are apparent immediately. The Sudbury Home Gardener's Soil Test Kit, complete with instructions and data on plant seeds, \$2.00.

### Testing Fluid for Refill—

Specify whether for nitrogen, phosphorus, potash, or acidity.

2 oz. \$ .75; 6 oz. \$1.50



## Hyponex

Contains Vitamin B-1

A complete and Balanced Plant Food. Diluted with water one teaspoonful makes one gallon. 1 lb. makes 100 gallons for soil culture or 50 gallons for soilless culture. Clean, odorless and harmless. Will not cake, spoil or lose its vitality.

Trial size, 1 oz. 10c; 3-oz. 25c; 1 lb. \$1.00.

## TREFIX

Provides permanent protection to tree cavities and exposed surfaces that have been pruned.

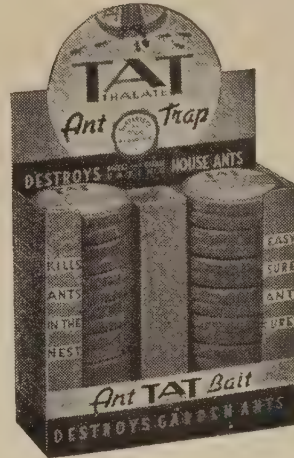
1 Pint .....	75c
1 Quart .....	\$1.25
1 Gallon .....	\$2.40



## TREE TANGLEFOOT

A paste painted around trunks of Trees to keep caterpillars from crawling. One pound makes 12 to 15 feet of band.

Trial Size 45c; 1 lb. 80c; 5 lbs. \$3.75



## TAT ANT TRAPS

A highly recommended trap with bait. Destroys entire colony. Used effectively in homes.

25c ea.

## TAT ANT JELLY

Absolutely kills queen and entire colony. Used for Lawns and Garden Ants.

4-oz. tubes 35c



## TAT INSECT REPELLENT LOTION

A well recommended lotion for repelling all kinds of flies, mosquitoes, insects.

35c 2-oz. bottle



Inoculate all Legume Seeds with

## NITRAGIN

1898—Nearly A Half Century of Service—1947

When ordering, Always state name of seed.

### ALFALFA

Swt., Bur, Hubam Clovers	Retail
Size	
1 bu. each...	.50
2½ bu. each...	1.00

### CLOVERS

Red, Alsike, Crimson, White and Ladino.	
1 bu. each...	.50
2½ bu. each...	1.00

### LESPEDEZA

100 lb. size (Inoculates up to 100 lbs.)	..\$ .50
--	----------

### PEAS (All Varieties)

### VETCHES (All Varieties)

100 lb. size (Inoculates up to 100 lbs.) ea.	\$ .50
1200 lb. size ea.	5.70
(12-100 lb. cans)	

### LUPINES (All Varieties)

100 lb. size (Inoculates up to 100 lbs. seed) ea.	\$ .50
---	--------

GARDEN SIZE—Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans  
Enough for 8 lbs. seed — Retail Price 10c each

### SOYBEANS

Size	Retail
Small, (Inoculates up to 120 lbs. seed)	\$ .30
5 bu. each.....	.55
25 bu. each.....	2.50

(One can)

30 bu. each.....	3.25
------------------	------

(6-5 bu. cans)

### BEANS — Navy, Pinto, Wax, String, Kidney and Great Northern

1 bu. each .....	\$ .35
------------------	--------

### PEANUTS, LIMA BEANS, COW PEAS

Small, (Inoculates up to 120 lbs. seed)	\$ .30
5 bu. each.....	.55
25 bu. each.....	2.50

(One can)

30 bu. each.....	3.25
------------------	------

(6-5 bu. cans)





# GARDEN TOOLS



## SMITH TANK SPRAYERS

These Compressed Air Sprayers are well-built for long, hard service. Tanks are galvanized steel or solid copper as ordered. All pumps and fittings are of solid brass. For spraying all kinds of insecticides on garden vegetables, shrubbery, flowers. Disinfectants. White wash, fly sprays, etc.

3 1/2 Gallon capacity.

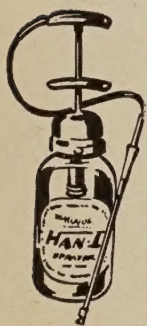
### Banner Sprayer

Tank—Heavy Galvanized Steel

Embossed Marks for measuring liquids. Corrugated, well riveted and double seamed to stand hard usage and heavy pressure. Double bottom for double strength.

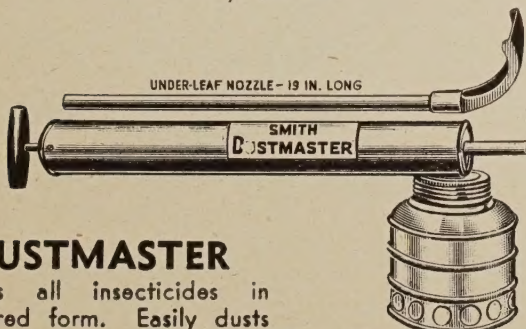
We highly recommend this famous BANNER Sprayer.

BANNER SPRAYER, complete with galvanized tank, open. No. 22GO .....\$8.00



## The HAYES HAND Revolutionary Hand Sprayer

1 quart capacity. For home, farm and garden use. Sprays all liquid insecticides and properly strained powders such as Bordeaux, Lime, Sulphur and Lead Arsenate. Ideal for applying the new DDT in and around chicken houses, rabbit hutches, dairy barns, etc. Only \$2.95.



## DUSTMASTER

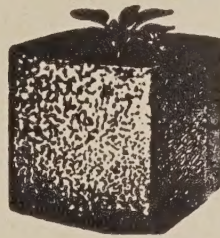
Dusts all insecticides in powdered form. Easily dusts under side of leaves on low growing plants. Strong glass dust jar screws to pump. Well-built and a dandy.

DUSTMASTER .....\$1.35

## OSMOS POTS

For planting of seeds and growing of seedlings.

You Plant Pot and All



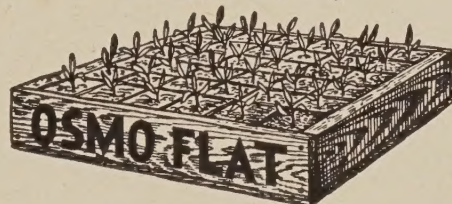
2" Round, per 50.....	85c
2" Round, per 100.....	\$1.50
2" Square, 25 for.....	30c
2" Square, 60 for.....	55c
2" Square, 130 for.....	\$1.10

## OSMOS FLATS

For starting seeds indoors.



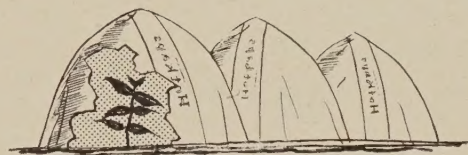
You get it this way



You use it this way

Complete with 36 2" Pots.....\$1.00

## HOTKAPS—An Individual Hothouse for Every Plant!



## The National Plant Protectors, Used In The Last Ten Years!

1,000 or more.....	\$12.00 per M.
5,000 or more.....	11.75 per M.
10,000 or more.....	11.50 per M.
25,000 or more.....	11.25 per M.
Special 25 package, complete.....	60c each

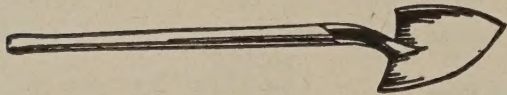
Special 100 package, containing 100  
HOTKAPS, Garden Setter and Tamper.....\$2.20 each

Special 250 package, containing 250  
HOTKAPS, Garden Setter and Tamper.....\$4.15 each



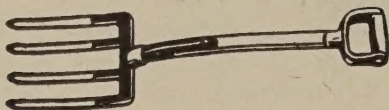
# + GARDEN TOOLS +

## GROUND SHOVELS



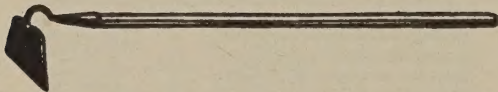
- Full size Shovel ..... \$1.50  
Full size Shovel with tempered blade ..... \$1.85

## SPADING FORKS



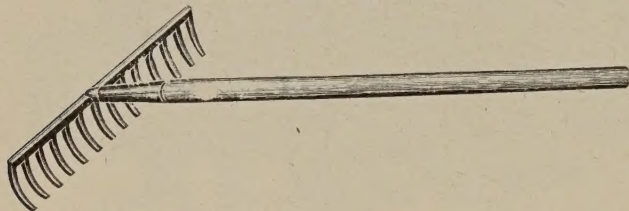
- 4-prong All-steel Garden Fork ..... \$1.98

## GARDEN HOES



- 6" all-steel blade ..... \$1.19  
6" all-steel tempered blade ..... \$1.39

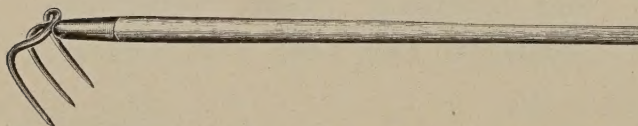
## GARDEN RAKES



- 14-tooth all-steel, straight back rakes, with offset handles ..... 98c  
16-tooth all-steel straight back rakes, with offset handles ..... \$1.29

- BAYONET HOE ..... 75c  
GARDEN DIBBLES ..... 75c  
TREE SCRAPERS ..... \$1.20  
SPRING CULTIVATOR (long handle) ..... 40c

## SPEEDY CULTIVATORS



- 4-tang all steel ..... \$1.70

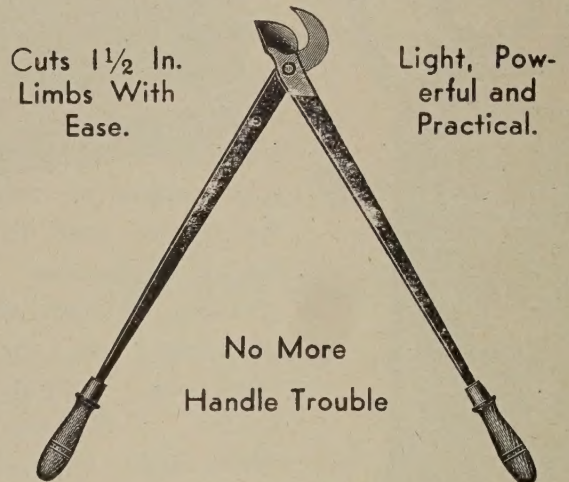
## TWIST-'EMS

Twist'Ems are dark green strong tape, with wire reenforcing that makes a perfect plant tie with a twist of the wrist.

- Price, 1 box 250—4-inch ..... 35c  
1 box 125—7-inch ..... 35c

## The "Tiffany" All Steel Tree Pruner

Cuts from both sides of the Limb and does not bruise the bark.



Cuts 1½ In. Limbs With Ease.

Light, Powerful and Practical.

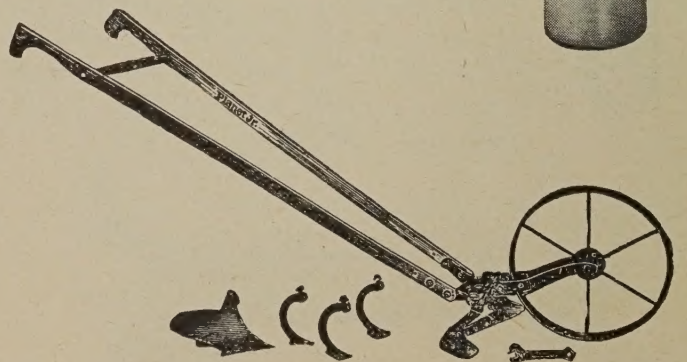
No More Handle Trouble

No. 2—Length 25 in., wt. 3 lbs., price \$3.75

## Ellisco TRAPS FOR JAPANESE BEETLES

ELLISCO BEETLE TRAPS are very effective and should be used by every property owner who has found this pest on his premises. The use of traps is especially recommended in areas some distance from heavily infested areas. One beetle caught in lightly infested areas now will be worth more than several thousands caught a few years later, when the infestation has reached its height.

Price, \$1.10 each Stand, 35c  
Liquid Bait, 70c each Cage, 40c



## PLANET JR. No. 17 Single Wheel Hoe

Very popular because equipment includes just the attachments needed in the average Victory Garden. A pair of 6" hoes for weeding and shallow cultivation, three cultivator teeth for deeper and general cultivation and a plow with land side for hilling, furrowing, ridging and plowing. Light and easy to handle. All steel—Unbreakable. \$10.85.



# PINCOR Equipment for Lawn Care

## Compact - Rugged - 20 Inch Power Lawn Mower

The Pioneer P-20 Power Lawn Mower has many time-saving features. It's thrifty performance and abundant power suits it perfectly for fine lawn cutting performance anywhere. The handling ease of the Pioneer P-20 and dependable operation make it a favorite with men women and children.



Shipping weight  
150 lbs. F.O.B.  
Chicago

**\$150.00**

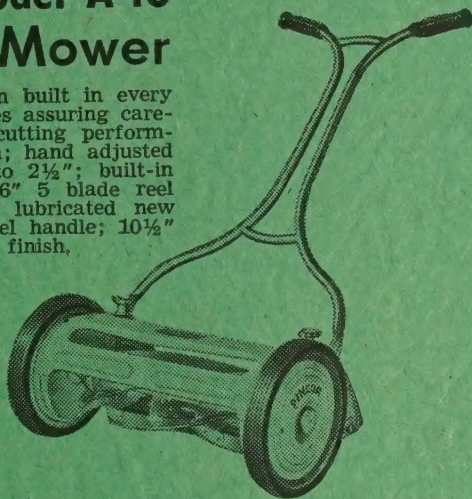
### Proven Efficient—Time Saving Features

The Pincor P-20 Power Mower meets the varying demands of home owners and commercial users.

- Husky 4 Cycle 1½ H. P. Gasoline Engine
- All Steel Construction
- Removable-Exchangeable 20 Inch Cutting Unit
- Built-In Sharpener Convenience to Use
- Adjustable Handle
- Separate Reel and Wheel Drive Chains
- Lifetime Lubrication
- Sectional Wood Rollers For Easier Handling
- Hand Adjusted Cutting Height from ½" to 2½"
- Finger-Tip Hand Controls

## PINCOR Model A-16 Hand Lawn Mower

A modern mower, precision built in every detail. Packed with features assuring care-free service and smooth cutting performance. All steel construction; hand adjusted cutting height from ½" to 2½"; built-in sharpener; exchangeable 16" 5 blade reel and cutter bar unit; life lubricated new departure bearings; all steel handle; 10½" rubber tire; baked enamel finish.

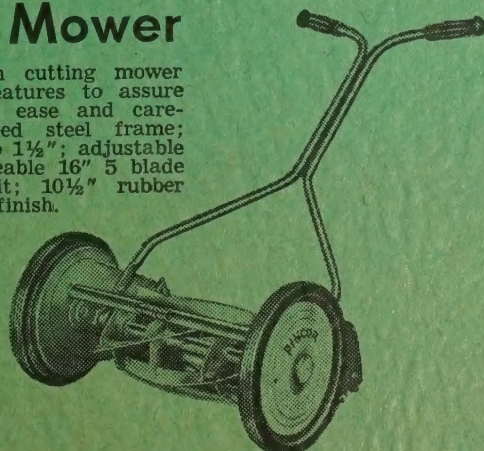


**\$29.95**

Modern Design—All Steel—16-inch Cut

## PINCOR Model B-16 Hand Lawn Mower

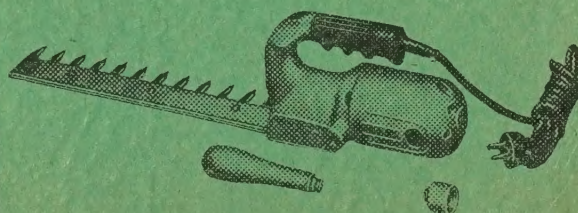
A smooth running, clean cutting mower with many dependable features to assure quiet operation, handling ease and care-free dependability. Welded steel frame; cutting height from ⅝" to 1½"; adjustable sectional rollers; exchangeable 16" 5 blade reel and cutter bar unit; 10½" rubber tires; baker red enamel finish.



**\$21.95**



## Lightweight Portable Electric Hedge Trimmer



The Pioneer Electric Hedge Trimmer eliminates the back breaking job of hand trimming hedges and shrubbery. Plugs into either A.C. or D.C. electrical outlet. Flip the convenience thumb switch and watch this easy to handle trimmer go to work. Cuts uniform or special shapes in a fraction of time cleaner, smoother. Complete with 8-foot rubber covered cord, extra handle and hi-cut adapter.

**\$33.00**



# **The New Hybrid Sweet Cherry Tree**

**SOLD OUT FOR SPRING 1947**

Orders will be accepted for Fall Shipment 1947

## **“YORK IMPERIAL”**

**The World's Finest Sweet Cherry  
The Cherry of Tomorrow**

U. S. PLANT PATENT 421

We are now offering for sale to the public "THE YORK IMPERIAL SWEET CHERRY TREE" which has been patented under the United States Plant Patent Laws, and is designated as United States Plant Patent No. 421.

THE YORK IMPERIAL SWEET CHERRY TREE is a Hybrid Sweet Cherry Tree. This tree will stand very low temperatures, will produce fruit three years after planting a one year whip. It is self pollenizing, and will help pollenize other varieties of sweet cherries when planted in close proximity to them.

This New Hybrid Sweet Cherry Tree is very prolific. It bears big clusters of bright red cherries, many of which are more than one inch in diameter. They are good shippers, valuable for canning and eating, and they do not split at maturity.

The Prices of the York Imperial Sweet Cherry Trees one-year-old for the 1947 Fall season are as follows:

1 to 4 Trees .....	\$6.00 each
5 to 9 Trees .....	5.50 each
10 to 100 Trees .....	5.00 each

All these Trees are sold subject to the  
U. S. Plant Patent No. 421.

For further information, Phone 2791, or write for our  
FREE Folder on Sweet Cherry Trees.



*One of the Outstanding Contributions to Horticulture  
in the Last Ten Years.*

## **White Rose Seed & Nursery Co.**

**358 West Market St., - York, Pa.**

**“York's Leading Seed Store”**

**Phone 2791**